

AD-A153 998

PRIME CONTRACT AWARDS, FY-82. (U) WASHINGTON
HEADQUARTERS SERVICE (DOD) D C DIR FOR INFO OP &
RPTS. 1982. DIOR/P03-82

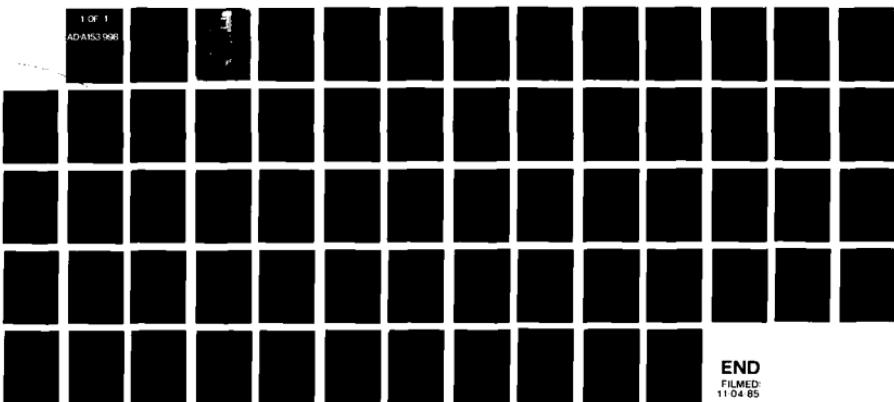
1/1

UNCLASSIFIED

F/G 15/5

N/L

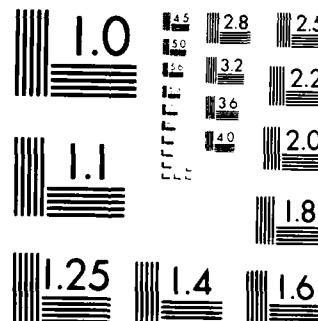
1 OF 1
AD-A153 998



END
FILMED:
1104 85

1 OF 1

AD-A153 998



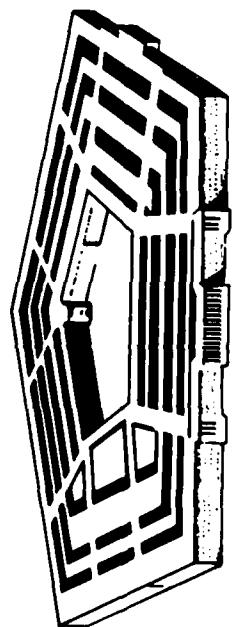
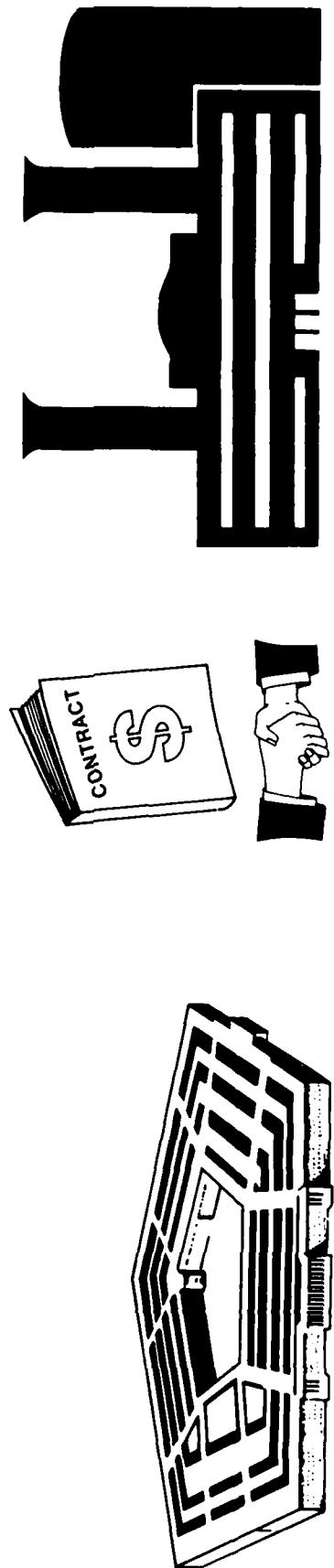
MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1962

THIS REPORT IS UNCLASSIFIED AND
ITS DISTRIBUTION IS UNLIMITED

P03

Corrected Copy

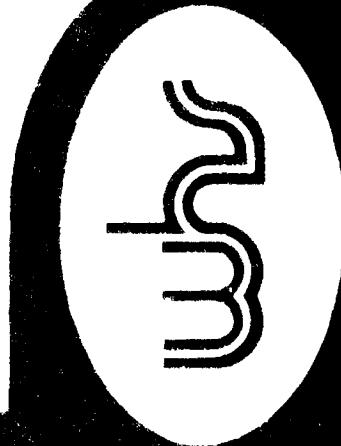
Department of Defense
PRIME CONTRACT AWARDS
Fiscal Year 1982



DIRECTORATE FOR INFORMATION
OPERATIONS AND REPORTS (DION)
THE PENTAGON, WASHINGTON, D.C.



OSD 32112-20-07 140000Z JUN 82 NM>UN



Department of Defense

Prime Contract Awards

Fiscal Year 1982

Corrected Copy

Issued Semiannually by

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

FOREWORD

Prime Contract Awards is published semiannually by the Office of the Secretary of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (WHS/DIOR). It contains a wide range of summary data covering prime contract awards made during the reporting period as well as historical data to provide the perspective required for the analysis of Defense procurement trends.

Requests for additional information should be addressed to the WHS/DIOR Special Projects Division, Room 1C535, The Pentagon, Washington, D.C., 20301.

The contents of this publication may be reprinted without permission.

Please Note: Since the first printing of this report, Tables 9 and 10 (pages 41-45) have been updated to show corrected competitive and noncompetitive figures.

TABLE OF CONTENTS

<u>Page</u>
INTRODUCTION
NOTES ON COVERAGE
AWARDS BY TYPE OF CONTRACTOR
Table 1 — Awards by Type of Contractor
Table 2 — Awards by Type of Contractor by Quarter
Table 3 — Awards by Type of Contractor (by Fiscal Year)
AWARDS PUBLICIZED TO SMALL BUSINESS
Table 4 — Awards Publicized to Small Business
AWARDS BY PROCUREMENT PROGRAM
Table 5 — Awards by Procurement Program
Table 6 — Awards by Procurement Program (by Fiscal Year)
Table 6a— Awards by Procurement Program, by Department (by Fiscal Year)
AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
Table 7 — Awards for Research, Development, Test, and Evaluation Work by Type of Contractor (by Fiscal Year)
Table 8 — Awards for Research, Development, Test, and Evaluation Work by Procurement Program (by Fiscal Year)

TABLE OF CONTENTS (Concluded)

	<u>Page</u>
AWARDS BY METHOD OF PROCUREMENT	39
Table 9 — Competition in Procurement	41
Table 10 — Competition in Procurement by Statutory Authority	43
Table 11 — Formally Advertised and Other Awards by Department	47
Table 12 — Formally Advertised and Other Awards (by Fiscal Year)	49
Table 13 — Awards by Statutory Authority	51
Table 13a — Awards by Statutory Authority, According to Awards of \$10,000 and Less and Over \$10,000	53
Table 14 — Awards by Statutory Authority — Number of Procurement Actions	55
Table 15 — Awards by Statutory Authority (by Fiscal Year)	57
AWARDS BY TYPE OF CONTRACT PRICING PROVISION	61
Table 16 — Awards by Type of Contract Pricing Provision	63
Table 17 — Awards by Type of Contract Pricing Provision (by Fiscal Year)	67
DOD SMALL BUSINESS SUBCONTRACTING PROGRAM	71
GLOSSARY OF TERMS	73

INTRODUCTION

PURPOSE AND SCOPE

This report presents a variety of current and historical data pertaining to Department of Defense (DOD) prime contract awards. Some data reflect fiscal years as early as 1973, providing a ten year perspective on Defense procurement. Seven categories of data on DOD prime contracts are provided. Data are displayed by type of contractor, by procurement program, by method of procurement, and by type of contract pricing provision. Awards publicized to small businesses and awards for research, development, test, and evaluation (RDT&E) are discussed separately, as is the DOD Small Business Subcontracting Program.

NOTES ON COVERAGE

Amounts in this report are shown for the DOD agency that awards the prime contracts and not the department or agency that budgets for the supplies or services. In addition, data for the Army, Navy, and Air Force include prime contracts awarded on behalf of the National Aeronautics and Space Administration (NASA) and other Federal agencies, as well as for foreign countries whose Defense purchases are reimbursable. Percentages given in tables may not add due to rounding.

This report includes awards made by Other Defense Agencies (ODA), which are listed in the Glossary. It does not include obligations for "in-house" work performed at military-owned and-operated establishments such as Navy shipyards, Army

arsenals, and Air Force research laboratories, except to the extent that such establishments place contracts for supplies and services with industry or other Federal agencies. The estimated dollar amounts of indefinite-quantity petroleum contracts are included in this report, but the number of individual orders written against these contracts have not been included in the totals for procurement actions. For definitions of terms used in this publication, see the Glossary.

HIGHLIGHTS OF FISCAL YEAR 1982

DOD procurement actions during Fiscal Year (FY) 1982 totaled \$124,724,875 thousands, as shown below:

Category	Amount
Intragovernmental/FMS	\$ 12,755,040
Work Outside United States	7,522,294
Educational and Nonprofit Institutions	1,984,448
Business Firms Inside United States	102,463,093
	<u>\$124,724,875</u>

Foreign military sales (FMS), a reimbursable portion of intragovernmental orders, totaled \$9,896 millions.

AWARDS BY TYPE OF CONTRACTOR

DOD PROCUREMENT BY TYPE OF CONTRACTOR

DOD procurement awards during FY 1982 (October 1981 through September 1982) totalled \$124,725 million. This was an increase of \$19,502 million (18.5 percent) over the \$105,223 million awarded during fiscal year 1981. Contract awards to U.S. businesses for work inside the United States increased by \$15,268 million. Awards to or through other Government agencies increased by \$2,957 million, awards for work outside the United States increased by \$963 million, and awards to educational and nonprofit institutions increased by \$313 million. See Tables 1 and 2.

SMALL BUSINESS PERFORMANCE

Small businesses received \$20,143 million during FY 1982, an increase of \$2,373 million over the \$17,770 million for FY 1981. In terms of net value, small businesses received 19.7 percent of the prime contracts awarded to all businesses for work done in the United States during FY 1982, compared with 20.4 percent in FY 1981.

During FY 1982, 7,723,941 contract actions, or 69.8 percent of the total 11,064,434 actions awarded to business firms, involved small businesses.

PROCUREMENT TRENDS

DOD procurement has increased steadily from \$40.1 billion in FY 1974 to \$124.7 billion in FY 1982. The long-term trend in prime contract awards is shown in Table 3.

Table 1
**DOD Prime Contract Awards by Type of Contractor,
According to Defense Component: FY 1981-FY 1982A**

TYPE OF CONTRACTOR		OCT 80- SEP 81		OCT 80- SEP 81		OCT 81- SEP 82		OCT 80- SEP 81		OCT 81- SEP 82	
		TOTAL	B/	ARMY	NAVY	ARMY	NAVY	ARMY	NAVY	ARMY	NAVY
TOTAL	\$1,05,222,886	\$124,724,875		\$24,058,413	\$29,744,847	\$29,894,304	\$39,776,188				
ACTIONS OF \$10,000 OR LESS	7,834,358	8,065,103		2,198,458	2,374,443						
ACTIONS OVER \$10,000	97,386,528	116,659,772		21,859,955	27,370,404	1,870,800	1,752,352				
INTRAGOVERNMENTAL	9,796,208	12,755,040		3,660,536	4,759,035	2,072,680	3,023,836				
ACTIONS OF \$10,000 OR LESS	772,457	871,406		245,735	287,874	255,527	274,725				
ACTIONS OVER \$10,000	9,025,751	11,883,634		3,414,801	4,471,161	1,817,153	2,536,603				
FOR WORK OUTSIDE U. S.	6,556,798	7,522,294		1,820,915	2,207,629	560,825	644,309				
ACTIONS OF \$10,000 OR LESS	440,006	435,812		193,194	183,812	82,761	78,457				
ACTIONS OVER \$10,000	6,116,792	7,086,482		1,627,721	2,023,817	478,064	565,852				
EDUCATION + NON-PROFIT INSTITUTIONS	1,671,352	1,984,448		211,281	263,055	508,540	626,032				
ACTIONS OF \$10,000 OR LESS	46,012	47,817		26,925	26,880	5,506	3,477				
ACTIONS OVER \$10,000	1,623,340	1,936,631		184,356	236,175	503,034	622,555				
PUBLICNESS FIRMS FOR WORK IN THE U. S.	87,194,528	102,463,093		18,385,681	22,515,128	26,752,259	35,694,519				
ACTIONS OF \$10,000 OR LESS	6,570,863	6,710,068		1,732,604	1,875,877	1,527,006	1,395,693				
ACTIONS OVER \$10,000	80,620,645	95,753,025		16,633,077	20,639,251	25,225,253	34,298,826				
SMALL BUSINESS FIRMS	17,769,994	20,143,383		4,243,091	5,094,119	3,998,824	4,551,722				
ACTIONS OF \$10,000 OR LESS	3,519,235	3,596,408		874,182	946,556	848,669	805,199				
ACTIONS OVER \$10,000	14,250,759	16,546,975		3,368,909	4,147,563	3,149,956	3,746,523				
OTHER BUSINESS FIRMS	69,424,534	82,319,710		14,122,590	17,421,009	22,753,535	31,142,797				
ACTIONS OF \$10,000 OR LESS	3,054,648	3,113,660		858,422	929,321	678,338	590,494				
ACTIONS OVER \$10,000	66,369,886	79,206,050		13,264,168	16,491,688	22,075,297	30,552,303				
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	20.4	19.7		23.1	22.6	14.9	12.8				
ACTIONS OF \$10,000 OR LESS	53.5	53.6		50.5	55.6	57.7	57.7				
ACTIONS OVER \$10,000	17.7	17.3		20.3	20.1	12.5	10.9				

^A FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.
^B INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE

Table 1 (Concluded)

**DOD Prime Contract Awards by Type of Contractor,
According to Defense Component: FY 1981-FY 1982A**

		OCT 80- SEP 81		OCT 81- SEP 82		OCT 80- SEP 81		OCT 81- SEP 82		OCT 80- SEP 81		OCT 81- SEP 82	
TYPE OF CONTRACTOR		AIR FORCE		DEFENSE LOGISTICS AGENCY		CIVIL FUNCTIONS		CIVIL FUNCTIONS		CIVIL FUNCTIONS		CIVIL FUNCTIONS	
\$29,131,660	\$34,732,375	\$17,391,526	\$15,998,858	\$2,056,814	\$1,956,814	.....	.....	.....	.....	.....	.....	.....	.....
2,353,088	2,513,589	1,175,477	1,171,892	162,369	162,822	.....	.....	.....	.....	.....	.....	.....	.....
26,776,572	32,218,786	16,816,049	14,826,966	1,894,448	1,795,992	.....	.....	.....	.....	.....	.....	.....	.....
3,677,412	4,724,040	221,110	248,422	43,302	52,151	.....	.....	.....	.....	.....	.....	.....	.....
178,136	204,151	44,062	48,301	27,660	28,861	.....	.....	.....	.....	.....	.....	.....	.....
3,499,276	4,519,889	177,048	199,121	15,642	23,290	.....	.....	.....	.....	.....	.....	.....	.....
1,316,789	1,443,038	2,805,040	3,187,554	58	146	.....	.....	.....	.....	.....	.....	.....	.....
123,717	132,167	39,376	40,248	2	1	.....	.....	.....	.....	.....	.....	.....	.....
1,193,072	1,310,871	2,765,664	3,147,306	56	145	.....	.....	.....	.....	.....	.....	.....	.....
769,923	945,880	18,531	20,911	78,479	33,846	.....	.....	.....	.....	.....	.....	.....	.....
11,120	12,569	633	895	3,147	3,406	.....	.....	.....	.....	.....	.....	.....	.....
756,803	933,311	17,898	20,016	75,332	30,440	.....	.....	.....	.....	.....	.....	.....	.....
23,367,536	27,619,417	14,946,845	12,541,971	1,934,978	1,872,671	.....	.....	.....	.....	.....	.....	.....	.....
2,040,115	2,164,702	1,091,406	1,081,448	131,560	130,554	.....	.....	.....	.....	.....	.....	.....	.....
21,327,421	25,454,778	13,855,339	11,460,523	1,803,418	1,742,117	.....	.....	.....	.....	.....	.....	.....	.....
3,010,161	3,453,319	5,373,503	5,808,224	891,403	831,319	.....	.....	.....	.....	.....	.....	.....	.....
916,260	962,643	747,742	739,071	101,549	103,721	.....	.....	.....	.....	.....	.....	.....	.....
2,093,901	2,490,676	4,625,761	5,149,153	789,854	727,598	.....	.....	.....	.....	.....	.....	.....	.....
20,357,375	24,166,098	9,573,342	6,653,747	1,043,575	1,041,352	.....	.....	.....	.....	.....	.....	.....	.....
1,123,855	1,202,059	343,664	342,377	30,011	26,833	.....	.....	.....	.....	.....	.....	.....	.....
19,233,520	22,964,039	9,229,678	6,311,370	1,013,564	1,014,519	.....	.....	.....	.....	.....	.....	.....	.....
12,9	12,5	36,0	46,9	46,1	44,4	.....	.....	.....	.....	.....	.....	.....	.....
44,9	44,5	68,5	68,3	77,2	78,4	43,8	44,9	43,4	43,8	41,8	.....	.....	.....
9,8	9,8	33,4	33,4	43,8	41,8	.....	.....	.....	.....	.....	.....	.....	.....

A. FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.

Table 2

DOD Prime Contract Awards by Quarter
and Type of Contract, According to Defense Component:
FY 1981-FY 1982A

DEFENSE CONTRACTOR	FISCAL YEAR	TOTAL B		ARMY	NAVY	FISCAL YEAR	1981	1982	FISCAL YEAR	1991	1992	FISCAL YEAR	
		1981	1982										
AMOUNTS IN THOUSANDS													
TOTAL		\$ 105 222 886	\$ 24 724 875	\$24 056 413	\$29 744 847	\$29 894 304	\$139 776 188						
1ST QTR OCT-DEC		25 963 107	4 949 717	4 670 642	4 157 246	3 586 096	3 333 238						
2ND QTR JAN-MAR		23 006 462	5 188 922	5 194 877	5 717 770	6 546 206	6 200 367	1 620 691	1 620 691	1 620 691	1 620 691	1 620 691	1 620 691
3RD QTR APR-JUN		22 416 580	3 502 443	5 268 487	8 354 976	6 200 367	12 092 492						
4TH QTR JUL-SEP		35 672 876	35 669 401	8 645 332	11 001 459	12 990 485	12 506 909						
NATIONAL SUPPLY		9 798 208	12 755 040	3 660 536	4 759 035	2 072 680	2 811 328						
1ST QTR OCT-DEC		774 857	2 027 263	664 32	968 256	342 729	126 650						
2ND QTR JAN-MAR		1 853 924	3 316 923	914 954	1 043 714	356 474	832 077						
3RD QTR APR-JUN		2 276 162	2 441 345	914 523	738 707	497 481	915 506						
4TH QTR JUL-SEP		3 693 485	4 969 509	1 326 738	2 010 358	875 996	937 093						
FEDERAL CONTRACTS		6 558 798	7 522 294	1 820 915	2 207 629	560 825	644 309						
1ST QTR OCT-DEC		851 668	2 712 296	450 006	403 737	49 195	34 469						
2ND QTR JAN-MAR		914 788	1 58 779	512 167	688 688	116 895	200 833						
3RD QTR APR-JUN		84 080	1 076 502	210 278	384 458	159 289	129 057						
4TH QTR JUL-SEP		9 9 285	2 171 717	783 462	944 766	235 446	279 950						
EDUCATIONAL & NON-PROFIT INSTITUTIONS		1 671 362	1 984 448	211 281	263 055	508 540	626 032						
1ST QTR OCT-DEC		416 132	440 862	52 362	64 085	82 460	54 563						
2ND QTR JAN-MAR		478 497	584 170	52 615	56 440	157 752	81 906						
3RD QTR APR-JUN		456 011	519 010	40 386	49 029	162 375	276 359						
4TH QTR JUL-SEP		320 712	470 406	65 918	83 501	108 953	213 184						
BUSINESS FIRMS FOR WORK IN THE J S		87 194 526	102 463 093	18 365 681	22 515 128	26 752 259	35 694 519						
1ST QTR OCT-DEC		20 588 511	20 783 866	3 793 026	3 236 564	3 682 862	3 340 384						
2ND QTR JAN-MAR		18 759 258	26 156 050	4 075 141	4 132 946	5 915 085	10 506 875						
3RD QTR APR-JUN		18 837 327	27 465 586	4 043 300	7 182 782	5 381 222	10 771 568						
4TH QTR JUL-SEP		29 029 434	28 057 771	6 464 214	7 962 834	11 773 090	11 076 682						
SMALL BUSINESS FIRMS		17 769 994	20 143 383	4 243 091	5 094 119	9 98 624	4 551 722						
1ST QTR OCT-DEC		4 819 349	4 482 066	844 932	897 802	349 604	265 010						
2ND QTR JAN-MAR		123 865	4 353 690	914 524	912 944	861 399	1 068 020						
3RD QTR APR-JUN		3 816 496	4 525 181	835 547	1 209 642	5 634 864	1 068 184						
4TH QTR JUL-SEP		6 359 94	6 612 424	1 788 088	2 273 731	2 203 987	2 133 508						
OTHER BUSINESS FIRMS		69 424 534	82 319 710	14 122 590	17 421 009	22 753 635	31 142 797						
1ST QTR OCT-DEC		16 849 162	16 331 598	3 128 004	2 538 782	3 333 238	3 075 384						
2ND QTR JAN-MAR		14 815 391	21 802 360	3 180 617	3 220 004	6 093 686	9 437 855						
3RD QTR APR-JUN		15 220 491	22 940 405	3 147 753	5 973 140	4 787 588	9 686 384						
4TH QTR JUL-SEP		22 639 490	21 245 347	4 676 128	5 869 103	9 569 103	8 943 174						
SMALL BUSINESS PERCENT OF BUSINESS FIRMS		20 4	19 7	23 1	22 6	14 9	12 6						
1ST QTR OCT-DEC		17 7	21 4	---	---	---	---						
2ND QTR JAN-MAR		22 0	16 6	22 4	21 6	9 5	7 9						
3RD QTR APR-JUN		19 2	16 5	22 1	22 1	14 6	10 2						
4TH QTR JUL-SEP		22 0	24 3	27 7	28 6	10 5	10 1						

A. FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERGE.
B. INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE.

**DOD Prior Contract Awards by Quarter
and Type of Contract, According to Defense Component:
FY 1981-FY 1982A**

TYPE OF CONTRACT	FISCAL YEAR	AMOUNTS (IN THOUSANDS)		CIVIL FUNCTIONS	FISCAL YEAR
		1981	1982		
AIR FORCE	AIR FORCE	\$29,131,660	\$34,732,375	\$15,998,858	\$2,056,817
TOTAL		1,286,462	9,825,006	7,339,849	7,919,900
1ST QTR	DEC	6,338,813	10,380,582	3,791,807	2,946,348
2ND QTR	JAN	6,590,038	6,919,829	3,543,190	2,898,661
3RD QTR	JUN	6,911,347	8,606,958	3,313,680	2,231,949
4TH QTR	SEP	3,677,412	4,724,040	221,110	248,422
NON-PERMANENT		671,324	798,710	49,867	78,236
1ST QTR	DEC	639,131	1,330,732	53,043	49,334
2ND QTR	JAN	766,474	695,295	53,096	53,391
3RD QTR	JUN	599,483	1,839,393	65,104	67,461
4TH QTR	SEP	1,316,789	1,443,036	2,805,040	3,187,554
NON-PROFIT INSTITUTIONS		272,100	420,004	1,063,310	1,041,538
1ST QTR	DEC	325,019	317,202	1,69,269	563,716
2ND QTR	JAN	265,610	220,797	1,37,560	330,224
3RD QTR	JUN	456,060	485,035	434,901	452,086
4TH QTR	SEP	759,923	945,840	18,531	20,911
EDUCATIONAL & NON-PROFIT INSTITUTIONS		226,453	274,644	10,420	13,743
1ST QTR	DEC	219,017	364,960	6,157	3,879
2ND QTR	JAN	212,794	166,239	642	1,532
3RD QTR	JUN	134,659	140,017	1,312	1,747
4TH QTR	SEP	22,367,536	27,619,417	14,946,845	12,541,971
BUSINESSES FOR WORKING PEOPLE		6,112,585	7,331,648	6,216,252	5,986,393
1ST QTR	DEC	5,152,646	8,367,689	2,566,338	2,331,419
2ND QTR	JAN	5,352,160	5,637,478	3,35,892	2,513,504
3RD QTR	JUN	6,748,455	6,582,673	2,812,363	1,110,655
4TH QTR	SEP	3,016,161	3,453,319	5,374,503	5,888,224
NON-BUSINESS FIRMS		589,980	726,733	1,787	1,738
1ST QTR	DEC	696,707	824,497	1,349,597	1,287,486
2ND QTR	JAN	652,659	775,586	1,313,773	1,35,647
3RD QTR	JUN	1,066,815	1,277,563	923,640	992,151
4TH QTR	SEP	20,352,375	24,66,398	9,44,422	6,653,724
NON-BUSINESS FIRMS		5,525,005	6,555,349	4,36,404	4,63,155
1ST QTR	DEC	4,455,939	5,513,747	1,744,277	2,73,874
2ND QTR	JAN	4,694,581	5,116,674	1,744,467	2,71,667
3RD QTR	JUN	5,611,330	5,214,547	1,744,444	2,70,951
4TH QTR	SEP	12,9	12,9	12,9	12,9
SUMMARY		1,272,278	1,272,278	1,272,278	1,272,278
1ST QTR	DEC	9,6	13,6	14,1	14,1
2ND QTR	JAN	13,6	12,2	13,2	12,2
3RD QTR	JUN	13,2	13,2	13,2	13,2
4TH QTR	SEP	15,6	15,6	15,6	15,6

^A FDP DRAFTED AND APPROVED BY THE SECRETARY OF DEFENSE

Table 6a (Continued)

**DOD Prime Contract Awards by Procurement Program,
According to Defense Component: FY 1977-1977a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	
					FISCAL YEAR 1977	
ALL BUSINESS FIRMS FOR WORK IN THE U.S.						
MAJOR HARD GOODS (SUB-TOTAL)	\$9,839,403	\$2,326,200b	\$3,329,487	\$2,930,548	\$1,253,168	
Aircraft	\$5,684,915	\$1,269,889	\$2,369,659	\$2,013,086	\$32,281	
Missile and Space Systems	1,737,875	108,738	570,199	1,057,816	1,127	
Ships	1,025,246	228,408	403,859	392,979		
Tank-Automotive	821,763	2,092	812,984	41	6,646	
Weapons	332,587	322,576	440	7,519	2,052	
Ammunition	130,287	75,635	30,444	24,190	18	
Electronics & Communications Equip.	374,350	279,942	79,647	14,704	57	
SERVICES	1,262,807	252,498	472,086	515,837	22,386	
All OTHER (SUB-TOTAL)	\$1,051,388	\$281,608	\$492,208	\$275,623	\$1,949	
Subsistence	\$3,103,100	\$774,703	\$467,620	\$641,839	\$1,218,938	
Textiles, Clothing, and Equipment	269,334	37,943	8,05	20,289	202,897	
Fuels and Lubricants	111,285	3,240	4,495	2,515	101,035	
Miscellaneous Hard Goods	573,374	2,054	1,432	802	569,086	
Construction	404,582	97,888	79,255	64,813	162,626	
All Actions of \$10,000 or Less	678,178	336,005	148,617	192,000	1,556	
SERVICES	1,065,847	297,573	225,116	361,420	181,738	
ALL BUSINESS FIRMS FOR WORK IN THE U.S.						
MAJOR HARD GOODS (SUB-TOTAL)	\$45,595,210b	\$9,568,585	\$15,210,439	\$14,163,963	\$5,578,142	
Aircraft	\$29,317,591	\$5,928,373	\$11,953,056	\$10,851,445	\$202,083	
Missile and Space Systems	9,067,109	819,997	2,817,558	5,418,473	11,065	
Ships	5,555,009	1,219,368	4,172,202	2,222,295		
Tank-Automotive	4,224,372	5,906	2,113,181	883	45,381	
Weapons	1,794,536	1,740,507	8,654	30,650	14,776	
Ammunition	646,920	318,098	195,437	121,458	2,001	
Electronics & Communications Equip.	1,389,348	903,101	309,092	177,944	11	
SERVICES	6,629,677	921,396	2,336,952	2,879,942	128,684	
All OTHER (SUB-TOTAL)	\$3,382,781	\$519,956	\$993,681	\$1,227,837	\$8,300	
Subsistence	\$12,864,834	\$3,120,256	\$2,263,702	\$2,084,681	\$5,367,759	
Textiles, Clothing, and Equipment	1,158,577	714,966	33,657	85,509	824,447	
Fuels and Lubricants	514,747	64,863	17,325	16,051	446,497	
Miscellaneous Hard Goods	525,577	7,914	12,264	13,354	2,492,045	
Construction	1,4,068	366,987	301,062	275,681	815,857	
All Actions of \$10,000 or Less	2,564,320	1,328,486	897,332	320,469	8,140	
SERVICES	4,327,549	1,137,037	1,002,062	1,373,617	780,778	

a/ For definitions and coverage, see Notes on Coverage.
 b/ Includes "Other Defense Agencies" awards.

Table 6a (Continued)

**DOD Prime Contract Awards by Procurement Program,
According to Defense Component: FY 1975-FY 1976^a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	FISCAL YEAR 1975	
				AIR FORCE	DEFENSE LOGISTICS AGENCY
ALL BUSINESS FIRMS FOR WORK IN THE U.S.					
MAJOR HARD GOODS (SUB-TOTAL)	\$37,114,878	\$8,533,495 ^b	\$13,374,410	\$10,418,468	\$4,788,505
Aircraft	\$22,183,743	\$4,540,880	\$ 9,962,671	\$ 7,485,250	\$ 194,942
Missile and Space Systems	6,700,514	497,792	2,615,234	3,573,663	14,325
Ships	4,595,021	1,210,838	1,451,618	1,930,763	1,802
Tank-Automotive	3,536,117	7,810	3,488,509	247	39,551
Weapons	948,889	897,231	4,806	34,857	11,995
Ammunition	437,745	191,484	163,966	81,852	443
Electronics & Communications Equip.	1,294,387	890,517	263,248	140,347	275
Ammunition	4,671,070	845,708	1,975,290	1,723,521	126,551
SERVICES	\$ 3,064,475	\$ 932,951	\$ 1,139,138	\$ 982,109	\$ 10,277
All Other (SUB-TOTAL)	\$11,866,660	\$3,059,664	\$ 2,272,601	\$ 1,951,109	\$4,583,286
Subistence	1,052,515	206,578	42,231	91,578	712,128
Textiles, Clothing, and Equipment	458,326	38,203	12,515	11,594	396,014
Fuels and Lubricants	2,160,054	8,342	17,372	16,349	2,117,991
Miscellaneous Hard Goods	1,387,550	305,736	205,325	204,513	671,976
Construction	2,707,025	1,408,183	998,498	299,152	1,192
All Actions of \$10,000 or Less	4,101,190	1,092,622	996,660	1,327,923	683,985
ALL BUSINESS FIRMS FOR WORK IN THE U.S.					
MAJOR HARD GOODS (SUB-TOTAL)	\$31,593,830	\$8,369,760 ^b	\$12,887,877	\$11,406,581	\$4,929,612
Aircraft	\$22,794,566	\$4,500,939	\$ 9,661,048	\$ 8,470,164	\$ 162,415
Missile and Space Systems	7,030,413	518,184	1,894,803	4,608,93	8,933
Ships	4,717,156	1,026,502	1,742,123	1,948,343	188
Tank-Automotive	3,791,679	5,351	3,755,669	255	30,404
Weapons	1,320,870	1,265,753	1,341	42,122	11,C
Ammunition	511,817	233,117	194,958	83,318	24
Electronics & Communications Equip.	945,607	571,603	265,320	108,642	42
Ammunition	4,477,024	880,429	1,806,834	1,678,991	110,770
SERVICES	\$ 3,194,361	\$1,015,070	\$ 1,113,444	\$ 1,057,302	\$ 8,545
All Other (SUB-TOTAL)	\$11,604,903	\$2,853,751	\$ 2,113,385	\$ 1,879,115	\$4,758,652
Subistence	1,038,485	172,955	32,258	80,638	752,634
Textiles, Clothing, and Equipment	478,942	38,177	13,616	13,286	413,863
Fuels and Lubricants	2,268,455	28,646	20,312	21,990	2,197,507
Miscellaneous Hard Goods	1,386,212	298,750	194,868	216,260	676,334
Construction	2,247,224	1,210,171	845,164	191,268	621
All Actions of \$10,000 or Less	4,185,585	1,105,052	1,007,167	1,355,673	717,693

^a/ For definitions and coverage, see Notes on Coverage.
^b/ Includes "Other Defense Agencies" awards.

Table 6a
**DOD Prime Contract Awards by Procurement Program,
 According to Defense Component: FY 1973-FY 1974^a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY
FISCAL YEAR 1973					
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$30,647,396	\$7,635,001 b	\$10,697,488	\$9,030,184	\$3,284,423
MAJOR HARD GOODS (SUB-TOTAL)					
Aircraft	\$19,147,376	\$4,552,010	\$ 8,172,074	\$6,568,032	\$ 155,260
Missile and Space Systems	6,139,559	384,7610	2,496,503	3,243,072	15,404
Ships	4,129,273	1,335,675	1,141,999	1,950,040	659
Tank-Automotive	2,114,524	4,93	2,089,529	235	19,767
Weapons	634,173	594,256	2,720	25,118	12,019
Ammunition	343,683	109,811	188,644	45,126	102
Electronics & Communications Equip.	2,247,343	1,486,740	611,290	149,313	0
SERVICES					
All Other (Sub-Total)	\$2,680,070	\$ 635,925	1,641,389	1,154,198	107,309
Subsistence	\$ 8,519,950	\$2,245,299	\$ 1,546,218	\$1,607,205	\$3,121,228
Textiles, Clothing, and Equipment	310,306	123,397	27,014	56,644	583,851
Fuels and Lubricants	316,673	26,230	7,137	12,91	311,015
Miscellaneous Hard Goods	659,509	1,967	515	152	956,875
Construction	1,226,326	212,544	167,168	214,185	631,629
All Actions of \$10,000 or Less	1,773,853	985,400	537,578	248,384	2,491
3,412,683	895,761	806,806	1,074,249	635,367	
FISCAL YEAR 1974					
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$33,233,862	\$7,596,994 b	\$11,864,427	\$9,448,113	\$4,324,428
MAJOR HARD GOODS (SUB-TOTAL)					
Aircraft	\$20,760,171	\$4,496,823	\$ 9,192,806	\$6,911,462	\$ 159,080
Missile and Space Systems	6,480,779	642,039	2,032,195	3,794,317	12,228
Ships	4,225,507	1,245,631	1,210,190	1,772,346	346
Tank-Automotive	3,704,370	7,630	3,671,827	358	24,555
Weapons	724,467	678,325	2,413	30,689	13,040
Ammunition	302,245	155,674	180,906	55,376	289
Electronics & Communications Equip.	3,697,414	1,060,042	358,505	108,828	14
SERVICES					
All Other (Sub-Total)	\$ 2,667,590	\$ 944,997	\$ 889,052	\$ 821,073	\$ 12,468
Subsistence	\$ 9,806,101	\$2,155,074	\$ 1,782,569	\$1,715,578	\$1,152,880
Textiles, Clothing, and Equipment	975,294	169,770	36,934	74,372	693,708
Fuels and Lubricants	497,602	23,290	10,322	12,695	451,295
Miscellaneous Hard Goods	1,690,453	4,851	9,250	936	1,675,416
Construction	1,284,986	236,301	166,448	179,541	702,696
All Actions of \$10,000 or Less	1,675,456	726,450	672,421	274,888	1,837
3,682,200	994,462	887,194	1,172,616	627,928	

^{a/} For definitions and coverage, see Notes on Coverage.
^{b/} Includes "Other Defense Agencies" awards.

Table 6 (Concluded)
DOD Prime Contract Awards to All Businesses
and to Small Businesses, by Procurement Program:
FY 1981-FY 1982^a

PROCUREMENT PROGRAM	NET VALUE (\$'000)			PERCENT		
	FY 1981	FY 1982	FY 1983	FY 81	FY 82	FY 83
TOTAL	\$105,222,886	\$124,724,875				
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S. EDUCATIONAL AND NONPROFIT INSTITUTIONS	9,798,208 6,558,798 1,671,352	12,755,040 7,522,94 1,584,448				
ALL BUSINESSES				PERCENT OF TOTAL		
ALL BUSINESSES FOR WORK IN THE U.S. - TOTAL	\$87,194,528	\$102,463,093		100.0	100.0	
MAJOR HARD GOODS (SUB-TOTAL)	53,321,936 16,538,058 10,232,085 7,393,249 3,844,480 1,523,192 2,053,861 11,733,011 5,845,754 28,026,838 1,620,734 1,866,635 10,351,184 3,669,716 4,944,686 6,573,883	67,810,460 21,332,884 12,211,620 9,557,119 4,355,915 2,331,955 3,360,449 14,220,218 7,888,730 26,703,903 1,553,429 1,015,913 7,666,552 4,335,559 5,322,682 6,710,068		61.2 19.0 20.7 11.7 8.3 4.4 3.5 13.5 6.2 32.1 1.8 1.0 11.9 4.2 5.7 7.5	66.2 20.7 12.4 9.3 4.3 4.4 3.5 13.9 7.7 26.1 1.5 1.0 7.5 4.3 5.2 6.6	
ALL OTHER (SUB-TOTAL)						
Subsistence						
Textiles, Clothing, and Equipment						
Fuels and Lubricants						
Miscellaneous Hard Goods						
Construction						
All Actions of \$10,000 or Less						
SMALL BUSINESSES				PERCENT OF ALL BUSINESSES		
SMALL BUSINESSES FOR WORK IN THE U.S. - TOTAL	\$17,769,994	\$20,143,383		20.4	19.7	
MAJOR HARD GOODS (SUB-TOTAL)	3,870,861 576,900 337,100 1,006,629 455,769 177,154 264,123 1,058,192 1,556,255	4,875,156 714,997 343,705 1,022,919 819,116 202,53 437,177 1,294,429 1,828,608		7.3 3.5 3.3 13.6 11.7 11.6 12.9 9.0 26.6	3.4 2.7 1.2 11.2 18.6 8.7 12.3 9.1 23.2	
ALL OTHER (SUB-TOTAL)	12,342,872 663,623 644,411 2,854,386 1,531,683 3,123,534 3,519,235	13,459,619 633,993 798,317 3,150,058 1,744,536 3,516,307 3,536,408		44.0 41.0 40.8 74.4 27.6 41.1 39.3 66.1 53.5	50.3 40.8 78.6 41.6 27.6 41.1 39.3 66.1 53.6	

(a) For definitions and coverage, see Notes on Coverage.

Table 6 (Continued)
DOD Prime Contract Awards to All Businesses
and to Small Businesses, by Procurement Program:
FY 1978-FY 1980^a

PROCUREMENT PROGRAM	NET VALUE (\$000)					
	FY 1978	FY 1979	FY 1980	FY '78	FY '79	FY '80
TOTAL	\$65,184,950	\$70,956,014	\$83,686,442			
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	7,467,021	7,297,783	10,159,600			
EDUCATIONAL AND NONPROFIT INSTITUTIONS	4,010,760	3,877,054	5,366,804			
ALL BUSINESSES	1,092,242	1,246,788	1,456,299			
PERCENT OF TOTAL						
ALL BUSINESSES FOR WORK IN THE U.S. - TOTAL	\$52,614,822	\$58,544,399	\$66,703,739	100.0	100.0	100.0
MAJOR HARD GOODS (SUB-TOTAL)	34,320,687	37,482,290	40,978,875	65.2	64.1	61.4
Aircraft	10,975,047	11,623,673	12,485,263	37.9	37.7	38.7
Missile and Space Systems	6,560,182	6,660,088	7,889,975	12.5	11.4	11.8
Ships	5,441,144	6,038,633	5,555,170	10.3	10.3	8.9
Tank-Automotive	2,011,284	2,106,987	2,115,094	3.8	3.6	3.2
Weapons	842,509	917,314	1,091,943	1.6	1.6	1.6
Ammunition	1,579,900	1,773,007	1,863,660	3.0	3.0	2.8
Electronics and Communications Equipment	6,910,621	8,362,638	9,577,770	13.1	14.3	14.4
SERVICES	4,554,033	4,510,041	5,896,879	8.7	7.7	8.9
ALL OTHER (SUB-TOTAL)	13,740,107	16,552,058	19,827,985	26.1	28.2	29.7
Subsistence	1,125,577	1,375,400	1,741,979	2.1	2.3	2.0
Textiles, Clothing, and Equipage	680,169	547,803	821,201	1.3	0.9	1.2
Fuels and Lubricants	2,880,430	3,042,819	4,595,139	5.5	5.2	6.9
Miscellaneous Hard Goods	2,005,122	2,423,621	2,960,240	3.8	4.1	4.4
Construction	2,385,388	3,998,192	4,328,427	4.5	6.8	6.5
All Actions of \$10,000 or Less	4,661,424	5,204,233	5,781,129	8.9	8.9	8.7
PERCENT OF ALL BUSINESSES						
SMALL BUSINESSES FOR WORK IN THE U.S. - TOTAL	\$10,101,310	\$12,170,749	\$13,588,494	19.2	20.4	20.8
MAJOR HARD GOODS (SUB-TOTAL)	2,420,639	2,865,662	3,109,883	7.0	7.7	7.6
Aircraft	388,437	435,637	497,230	3.7	3.8	4.0
Missile and Space Systems	205,746	238,327	257,906	3.1	3.6	3.3
Ships	471,161	587,070	699,387	8.6	9.7	11.7
Tank-Automotive	301,618	352,177	335,007	15.3	16.7	15.8
Weapons	155,950	141,412	165,037	18.5	15.4	15.1
Ammunition	201,115	284,323	229,382	12.8	16.0	12.3
Electronics and Communications Equipment	697,613	826,658	925,934	10.0	9.9	9.7
SERVICES	975,464	1,151,328	1,473,707	21.4	25.5	25.0
ALL OTHER (SUB-TOTAL)	6,697,207	8,153,759	9,004,904	48.7	49.3	45.4
Subsistence	476,347	594,747	545,780	37.6	37.7	37.7
Textiles, Clothing, and Equipage	514,029	374,395	608,980	68.3	74.2	74.2
Fuels and Lubricants	961,797	1,136,039	1,285,931	33.5	37.2	28.0
Miscellaneous Hard Goods	791,952	899,233	1,016,513	39.5	37.1	34.3
Construction	1,689,609	2,579,97	2,591,690	70.8	64.5	59.9
All Actions of \$10,000 or Less	2,268,476	2,570,553	2,456,116	48.6	49.4	51.1
PERCENT OF ALL BUSINESSES						

(a) For definitions and coverage, see Notes on Coverage.

Table 6 (Continued)
DOD Prime Contract Awards to All Businesses
and to Small Businesses, by Procurement Program:
FY 1976-77 and FY 1977^a

PROCUREMENT PROGRAM	NET VALUE (\$'000)			PERCENT		
	FY 1976 [5]	FY 1977 [6]	FY 1977 [6]	FY 1976 [7]	FY 1977 [7]	FY 1977 [7]
TOTAL	\$46,934,231	\$12,181,795	\$55,571,616			
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S. EDUCATIONAL AND NONPROFIT INSTITUTIONS	6,194,527 2,255,364 916,996	1,451,573 686,709 203,368	6,208,151 2,819,395 948,360			
ALL BUSINESSES				PERCENT OF TOTAL		
ALL BUSINESSES FOR WORK IN THE U.S. - TOTAL	\$37,593,830	\$9,839,403	\$46,595,210	100.0	100.0	100.0
MAJOR HARD GOODS (SUB-TOTAL)						
Aircraft	7,030,413	1,731,875	9,067,009	60.6	57.8	64.3
Missile and Space Systems	4,711,156	1,025,246	5,555,009	12.5	10.4	12.2
Ships	3,791,679	821,763	4,224,372	10.1	8.4	9.3
Tank-Automotive	1,320,870	333,587	1,794,556	3.5	3.4	3.9
Weapons	511,817	130,287	646,920	1.4	1.3	1.4
Ammunition	945,607	374,350	1,389,948	2.5	3.8	3.0
Electronics and Communications Equipment	4,477,024	1,262,807	6,639,677	11.9	12.8	14.6
SERVICES	3,194,361	1,051,388	3,382,781	8.5	10.7	7.4
ALL OTHER (SUB-TOTAL)						
Subsistence	11,604,903	3,103,100	12,894,838	30.9	31.5	28.3
Textiles, Clothing, and Equipage	1,038,485	267,834	1,158,577	2.8	2.7	2.3
Fuels and Lubricants	4,781,942	111,285	544,747	1.3	1.1	1.2
Miscellaneous Hard Goods	2,268,456	573,374	2,525,577	6.0	5.8	5.5
Construction	1,386,212	404,582	1,774,068	3.7	4.1	3.9
All Actions of \$10,000 or Less	2,244,224	678,178	2,564,320	6.0	6.9	5.6
4,185,585	1,055,847	4,327,519	11.1	10.9	9.5	
SMALL BUSINESSES				PERCENT OF ALL BUSINESSES		
SMALL BUSINESSES FOR WORK IN THE U.S. - TOTAL	\$7,495,181	\$2,115,589	\$8,913,487	19.9	21.5	19.5
MAJOR HARD GOODS (SUB-TOTAL)						
Aircraft	1,538,543	401,894	2,113,092	6.7	7.1	7.2
Missile and Space Systems	209,754	46,776	309,791	3.0	2.7	3.4
Ships	128,334	27,713	174,826	2.7	2.7	3.1
Tank-Automotive	313,762	66,153	439,614	8.3	8.1	10.4
Weapons	205,417	59,593	235,228	15.6	17.9	13.1
Ammunition	110,630	30,290	133,984	21.6	23.2	20.7
Electronics and Communications Equipment	176,678	56,716	236,667	18.7	15.2	17.0
SERVICES	393,968	114,653	583,642	8.8	9.1	8.7
713,862	207,129	803,768	22.3	19.7	23.7	
ALL OTHER (SUB-TOTAL)						
Subsistence	5,247,776	1,506,556	5,996,827	45.2	48.6	46.5
Textiles, Clothing, and Equipage	439,167	121,050	499,038	32.3	34.9	33.0
Fuels and Lubricants	327,914	59,816	376,009	68.5	53.8	69.0
Miscellaneous Hard Goods	741,543	200,219	855,553	32.7	34.9	33.8
Construction	474,233	162,266	646,093	34.2	40.1	36.4
All Actions of \$10,000 or Less	1,250,487	432,295	1,518,723	55.6	63.7	59.2
2,008,438	530,630	2,101,161	48.0	49.8	48.5	

(a) For definitions and coverage, see Notes on Coverage.
 (b) Includes awards for CHAMPUS: FY 1976, \$13,514; FY 1977, \$142.

Table 6
DOD Prime Contract Awards to All Businesses
and to Small Businesses, by Procurement Program:
FY 1973-FY 1975

PROCUREMENT PROGRAM	NET VALUE (\$'000)		PERCENT			
	FY 1973 (6)	FY 1974 (6)	FY 1975 (6)	FY '73	FY '74	FY '75
TOTAL	\$36,919,703	\$40,131,124	\$45,758,298			
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S. EDUCATIONAL AND NONPROFIT INSTITUTIONS	3,038,079 2,178,380 \$739,824	3,340,449 2,369,636 805,118	5,040,952 2,402,827 845,629			
ALL BUSINESSES				PERCENT OF TOTAL		
ALL BUSINESSES FOR WORK IN THE U.S. - TOTAL	\$30,647,396	\$33,233,862	\$37,114,878	100.0	100.0	100.0
MAJOR HARD GOODS (SUB-TOTAL)	19,447,376 6,119,559 4,429,273 2,114,524 6,34,173 342,683 2,247,343 3,518,821 2,680,070	20,760,171 6,780,779 4,725,507 3,704,310 724,467 392,245 1,535,389 3,697,414 2,667,590	22,183,743 6,700,574 4,595,021 3,536,117 948,889 437,745 1,294,387 4,671,070 3,064,475	63.5 19.5 14.5 11.1 6.9 2.1 1.1 11.5	62.5 18.1 12.7 9.5 2.2 1.2 1.2 12.6	59.9 18.1 12.4 9.5 2.6 1.2 1.2 8.3
Subsistence Textiles, Clothing, and Equipment Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	9,512,930 730,906 356,673 959,509 1,226,326 1,773,853 3,412,683	9,806,101 975,294 497,302 1,690,453 1,284,886 1,675,566 3,682,200	11,866,660 1,052,575 458,326 2,160,054 1,387,550 2,077,025 4,101,190	27.8 2.6 1.2 3.1 4.0 5.8 11.1	29.5 2.6 1.5 5.1 3.9 7.3 11.0	31.8 2.8 1.2 5.8 3.7 7.3 11.0
ALL OTHER (SUB-TOTAL)				PERCENT OF ALL BUSINESSES		
MAJOR HARD GOODS (SUB-TOTAL)	\$6,000,815	\$6,487,091	\$7,414,369	19.6	19.5	20.0
Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics and Communications Equipment	1,301,849 1,727,708 120,283 142,492 109,967 43,495 310,456 359,447 574,971	1,391,747 1,737,704 112,126 236,061 139,403 65,221 250,714 404,948 583,203	1,495,079 227,765 133,464 257,766 128,893 106,352 19,607 449,232 640,341	6.7 2.7 2.7 6.7 19.2 12.7 16.5 10.2 21.5	6.7 2.7 6.4 7.3 13.6 14.3 16.3 11.0 21.9	6.7 2.7 2.9 7.3 13.6 14.3 14.8 9.6 20.9
Subsistence Textiles, Clothing, and Equipment Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	4,123,995 241,616 320,549 460,369 1,061,089 1,663,517	4,512,041 447,755 309,118 413,781 467,697 1,134,443 1,742,201	5,278,949 450,785 292,835 604,078 511,958 1,461,909 1,957,884	48.4 45.6 62.1 33.4 37.5 59.9 48.6	46.0 45.6 62.1 28.0 36.4 54.0 47.7	44.5 42.8 63.3 28.0 36.4 54.0 47.7

(a) For definitions and coverage, see Notes on Coverage.
(b) Includes awards for CHAMPIS; FY 1973, \$116,024; FY 1974, \$382,059; FY 1975, \$354,012.

Table 5

**DOD Prime Contract Awards to All Businesses
and to Small Businesses, by Procurement Program:
FY 1981-FY 1982**

		AMOUNTS IN MILLIONS		OCTOBER '80		SEPTEMBER '81		OCTOBER '81		SEPTEMBER '82	
		AMOUNT	PCT.	AMOUNT	PCT.	AMOUNT	PCT.	AMOUNT	PCT.	AMOUNT	PCT.
ALL ACTIONS OF \$ 0,000 AND LESS		\$ 95 222 886		\$ 124 724 875		\$ 124 724 875		\$ 124 724 875		\$ 124 724 875	
TO ALL		9 793 208		12 745 040		12 745 040		12 745 040		12 745 040	
U.S. GOVERNMENT		6 558 798		7 522 294		7 522 294		7 522 294		7 522 294	
FOR WARFARE USES		6 558 798		7 522 294		7 522 294		7 522 294		7 522 294	
EDUCATIONAL & NON-PROFIT INSTITUTIONS		1 671 352		1 984 448		1 984 448		1 984 448		1 984 448	
BUSINESS FIRMS FOR WORK IN THE U.S.		87 194 528	100.0	87 769 994	20.4	102 483 093	100.0	\$ 20 443 383	19.7	\$ 20 443 383	19.7
MAJOR DODG DOCS SUB-TOTAL		53 321 936	6.2	3 870 867	7.3	67 870 460	66.2	4 875 156	7.2	4 875 156	7.2
AIRCRAFT (SUB-TOTAL)		16 538 058	19.0	576 900	3.5	21 132 884	20.6	714 997	3.4	714 997	3.4
AIRCRAFTS AND RELATED ASSEMBLIES AND SPARES		6 745 511	10.0	174 137	2.0	13 091 816	12.8	184 937	1.4	184 937	1.4
AIRCRAFT ENGINES AND RELATED SPARES		4 315 819	5.0	505 26	4.4	4 466 608	4.4	126 281	2.8	126 281	2.8
OTHER AIRCRAFT EQUIPMENT AND SUPPLIES		3 476 728	4.0	291 258	8.4	3 538 460	3.5	403 759	1.1	403 759	1.1
MISSILE AND SPACE SYSTEMS		10 232 085	11.7	337 100	3.3	12 111 620	12.4	343 705	2.7	343 705	2.7
SHIPS		7 393 249	8.5	1 006 629	3.6	9 557 419	9.3	1 072 919	1.1	1 072 919	1.1
TANK-AUTOMOTIVE (SUB-TOTAL)		3 848 480	4.4	450 769	11.7	4 385 915	4.3	809 176	1.6	809 176	1.6
COMBAT VEHICLES		2 978 326	3.4	156 046	5.2	2 932 336	2.9	183 212	6.3	183 212	6.3
NON-COMBAT VEHICLES		970 152	1.0	294 723	3.9	1 423 579	1.4	629 964	4.0	629 964	4.0
WEAPONS		523 192	1.6	177 154	1.6	2 331 955	2.3	202 753	8.7	202 753	8.7
AMMUNITION		2 053 861	2.4	264 23	12.9	3 560 449	3.5	437 177	1.2	437 177	1.2
ELECTRONICS AND COMMUNICATION EQUIPMENT SERVICES		11 733 011	13.5	1 058 192	9.0	14 220 218	13.9	1 294 429	9.1	1 294 429	9.1
ALL OTHER (SUB-TOTAL)		5 845 754	6.7	1 556 255	26.6	7 884 730	7.7	1 826 608	23.2	1 826 608	23.2
SUBSISTENCE		28 026 818	32.1	1 2 342 872	44.0	26 703 903	26.1	13 439 619	50.3	13 439 619	50.3
*TEXTILES, CLOTHING AND EQUIPAGEx		1 620 734	1.9	663 623	41.0	1 553 429	1.5	633 993	40.8	633 993	40.8
FUELS & LUBRICANTS (SUB-TOTAL)		866 635	1.0	644 411	74.4	1 015 913	1.0	798 317	78.6	798 317	78.6
PERIODUM		10 151 184	11.9	2 654 386	27.6	7 656 252	7.5	3 150 058	41.1	3 150 058	41.1
OTHER FUELS & LUBRICANTS		10 287 662	11.8	2 807 357	27.3	7 584 295	7.4	3 104 385	40.9	3 104 385	40.9
SEPARATELY PROCURED CONTAINERS, HANDLING EQUIPMENT		53 700	0.1	43 338	80.7	39 557	*	23 332	59.6	23 332	59.6
MISCELLANEOUS HARD GOODS (SUB-TOTAL)		9 622	*	3 390	38.4	42 800	*	22 341	52.2	22 341	52.2
BUILDING SUPPLIES		3 569 716	4.2	1 537 083	4.9	4 415 559	4.3	1 744 536	39.3	1 744 536	39.3
-TRANSPORTATION EQUIPMENT		42 764	0.1	49 475	59.8	62 101	0.1	30 371	48.9	30 371	48.9
PRODUCT ON EQUIPMENT		8 688	*	1 695	19.5	14 689	*	56 420	2.9	56 420	2.9
CONSTRUCTION EQUIPMENT		191 708	0.2	48 168	25.2	224 316	0.2	56 379	26.0	56 379	26.0
MEDICAL & DENTAL SUPPLIES & EQUIPMENT		78 375	0.1	39 384	50.3	140 657	0.1	44 964	32.0	44 964	32.0
PHOTOGRAPHIC EQUIPMENT & SUPPLIES		301 807	0.4	95 116	31.5	326 123	0.3	89 320	27.2	89 320	27.2
MATERIALS HANDLING EQUIPMENT		90 822	0.1	19 625	21.6	122 667	0.1	27 415	22.4	27 415	22.4
ALL OTHER SUPPLIES & EQUIPMENT		98 809	0.1	42 227	42.7	192 981	0.2	58 035	30.1	58 035	30.1
CONSTRUCTION		2 816 743	3.2	1 241 893	44.1	3 350 325	3.3	1 435 572	42.9	1 435 572	42.9
ALL ACTIONS OF \$ 0,000 AND LESS		4 944 686	5.7	3 123 534	63.2	5 322 682	5.2	3 516 307	66.1	3 516 307	66.1
		6 573 883	7.5	3 519 235	53.5	6 710 068	6.6	3 596 408	53.6	3 596 408	53.6

A FOR DEFINITIONS AND COVERAGE SEE NOTES ON COVERAGE.
 * LESS THAN 0.05 PERCENT

AWARDS BY PROCUREMENT PROGRAM

Data on the net value of prime contract awards to businesses in the United States by procurement program are shown in Table 5 for FY 1981 and FY 1982, and in Table 6 for FY 1973 through FY 1982. Table 6a provides data on awards by procurement program, according to the Defense component making the awards, for FY 1973 through FY 1982.

Total DOD procurement from U.S. businesses for work performed in the United States during FY 1982 totaled \$102,463 million, \$15,268 million (17.5 percent) higher than last year. A

comparison of FY 1981 and FY 1982 shows an increase in all major categories, except the All Other category. The largest increases within the procurement programs were in: airframes and related assemblies and spares, \$4,352 million; electronics and communications equipment, \$2,487 million; missile and space systems, \$2,480 million; ships, \$2,164 million; services, \$2,043 million; and ammunition, \$1,506 million. The program with the largest decrease was petroleum, \$2,704 million.

Table 4 (Concluded)
DOD Prime Contract Awards Publicized to Small
Businesses by Method and Results of Publicizing, According
to Defense Component: FY 1981-FY 1982A

(AMOUNTS IN THOUSANDS)

METHOD AND RESULTS OF PUBLICIZING	AIR FORCE			DEFENSE LOGISTICS AGENCY			CIVIL FUNCTIONS		
	OCT 80 - SEP 81	OCT 81 - SEP 82	OCT 80 - SEP 81	OCT 81 - SEP 82	OCT 80 - SEP 81	OCT 81 - SEP 82	OCT 80 - SEP 81	OCT 81 - SEP 82	
	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
A METHOD OF PUBLICIZING									
TOTAL	\$29,131,660		\$34,732,375		\$17,931,526		\$15,998,858		
INTRAGOVERNMENTAL							\$2,056,817		
FOR WORK OUTSIDE U.S.	3,677,412	1,724,040	2,211,110		248,422		43,302		
EDUCATIONAL & NON-PROFIT INSTITUTIONS	1,316,789	1,443,038	2,805,040		3,187,554		58		
BUSINESS FIRMS FOR WORK IN THE U.S. (SUB-TOTAL)	769,923	945,880	18,531		20,911		78,479		
PUBLICIZED TO SMALL BUSINESS (SUB-TOTAL)	23,367,535	100,0	27,619,417	100,0	14,946,845	100,0	1,934,976	100,0	
SYNOPSISLED	19,566,661	83,7	22,838,007	82,7	14,091,322	94,3	11,694,863	93,3	
NOT SYNOPSISLED (SUB-TOTAL)	18,175,678	77,8	21,222,417	76,8	11,834,022	79,5	9,882,949	78,8	
FORMALLY ADVERTISED BUT NOT SYNOPSISLED NOT FORMALLY ADVERTISED BUT PROPOSALS REQUESTED FROM SMALL BUSINESS	1,390,983	6,0	1,615,590	5,9	2,207,300	14,8	1,811,914	14,5	
NOT PUBLICIZED TO SMALL BUSINESS	74,883	0,3	82,436	0,3	32,878	0,2	70,035	0,6	
PUBLICIZING TO SMALL BUSINESS UNKNOWN (NEGOTIATED AWARDS OF \$10,000 AND LESS AWARDED TO LARGE CONCERN)	1,316,100	5,6	1,533,154	5,6	2,174,422	14,6	1,741,879	13,9	
B RESULTS OF PUBLICIZING									
PUBLICIZED TO SMALL BUSINESS (SUB-TOTAL)	2,686,647	11,5	3,594,718	13,0	521,012	3,5	510,224	4,1	
SMALL FIRMS WERE SUCCESSFUL BIDDERS	1,112,228	4,8	1,186,692	4,3	334,511	2,2	336,884	2,7	
SMALL FIRMS WERE UNSUCCESSFUL BIDDERS									
SMALL FIRMS DID NOT SUBMIT BIDS									
NOT KNOWN WHETHER SMALL FIRMS SUBMITTED BIDS									
(FORMALLY ADVERTISED ACTIONS OF \$10,000 AND LESS AWARDED TO LARGE CONCERN)									

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE

LESS THAN 0.05 PERCENT

Table 4
DOD Prime Contract Awards Publicized to Small Businesses by Method and Results of Publicizing, According to Defense Component: FY 1981-FY 1982A

METHOD AND RESULTS OF PUBLICIZING		TOTAL B/ OCT 80 - SEP 81		ARMY OCT 80 - SEP 82		NAVY OCT 81 - SEP 81		OCT 80 - SEP 82		OCT 81 - SEP 81	
A. METHOD OF PUBLICIZING	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT	AMOUNT PERCENT
TOTAL	\$105,222,896	\$124,724,875	\$24,058,413	\$29,744,847	\$29,894,304	\$39,776,188					
INTRAGOVERNMENTAL											
FOR WORK OUTSIDE U. S.	9,798,206	12,755,040	3,650,535	4,759,035	2,072,680	2,811,328					
EDUCATIONAL + NON-PROFIT INSTITUTIONS	6,558,798	7,522,294	1,820,915	2,207,629	560,825	644,309					
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	87,134,528	100,0	18,365,681	100,0	22,515,128	100,0	26,752,259	100,0	35,694,519	100,0	
PUBLICIZED TO SMALL BUSINESS (SUB-TOTAL)	73,881,053	84.7	88,466,780	86.3	14,437,445	76.6	19,756,090	87.8	23,250,902	86.9	
SYNOPSISIZED	66,497,363	76.3	80,713,758	78.8	12,711,755	69.2	17,923,624	79.6	21,638,122	80.9	29,439,518
NOT SYNOPSISIZED (SUB TOTAL)	7,383,690	8.5	7,753,022	7.6	1,725,690	9.4	1,832,466	8.1	1,612,780	6.0	2,092,968
FORMALLY ADVERTISED BUT NOT SYNOPSISIZED (NOT FOR ALL ADVERTISED BUT PROPOSALS REQUESTED FROM SMALL BUSINESS)	508,830	0.6	390,194	0.4	106,646	0.6	74,986	0.3	214,906	0.6	129,426
NOT PUBLICIZED TO SMALL BUSINESS	6,874,810	7.9	7,362,828	7.2	1,619,044	6.8	1,757,478	7.8	1,397,874	5.2	1,963,540
PUBLICIZED TO SMALL BUSINESS UNKNOWN (NEGOTIATED AWARD OF \$10,000 AND LESS AWARDED TO LARGE CONCERN)	10,311,211	11.6	10,931,577	10.7	3,034,575	16.8	1,844,268	8.2	2,839,059	10.6	3,584,364
B. RESULTS OF PUBLICIZING											
PUBLICIZED TO SMALL BUSINESS (SUB-TOTAL)	73,881,053	100,0	88,466,780	100,0	14,437,445	100,0	19,756,090	100,0	23,250,902	100,0	31,532,486
SMALL FIRMS WERE SUCCESSFUL BIDDERS											
SMALL FIRMS WERE UNSUCCESSFUL BIDDERS											
SMALL FIRMS DID NOT SUBMIT BIDS											
NOT KNOWN WHETHER SMALL FIRMS SUBMITTED BIDS											
(FORMALLY ADVERTISED ACTIONS OF \$10,000 AND LESS AWARDED TO LARGE CONCERN)											

A. FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE

B. INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE

* LESS THAN 0.05 PERCENT

AWARDS PUBLICIZED TO SMALL BUSINESSES

Table 4 indicates the extent to which the small business community was notified of pending procurement actions and how successful small businesses were in competing for publicized procurements.

The types of procurement included in the category "Awards Publicized to Small Businesses" are: (1) proposed procurements which were listed in the Department of Commerce publication *Commerce Business Daily (CBD)*; (2) modifications to contracts which were listed in the *CBD*; (3) formally advertised procurements which were not published in the *CBD*; and (4) all other procurements on which small firms were specifically requested to submit proposals.

For the most part, procurements which are not publicized to small businesses relate to classified work, goods or services involving an unusual or compelling emergency, modifica-

tions of contracts which were not listed in the *CBD*, and delivery orders under contracts which were not listed in the *CBD*.

During FY 1982, 86.3 percent of the total awards to businesses were publicized to small businesses, compared with 84.7 percent during FY 1981. Small businesses did not submit bids on 68.5 percent of these publicized procurements in FY 1982, compared with 66.7 percent in FY 1981. They were successful in bidding on 22.8 percent of the publicized total this year and were unsuccessful bidders on 8.7 percent. In FY 1981, small businesses bid successfully on 24.1 percent of the publicized total and unsuccessfully on 9.2 percent.

The portion of procurement synopsized during FY 1982 amounted to 78.8 percent, as compared to 76.3 percent for FY 1981.

Table 3 (Concluded)
DOD Prime Contract Awards by Type
of Contractor and Defense Component: FY 1978-FY 1982
(Amounts in Millions)

Type of Contractor	FY 1978	FY 1979	FY 1980	FY 1981	FY 1982	FY 1983
TOTAL	\$65,195	\$70,956	\$83,686	\$105,223	\$124,725	
Army	14,022	16,131	18,654	24,058	29,745	
Navy	21,802	23,364	25,371	29,894	39,776	
Air Force	19,914	20,525	24,681	29,132	34,732	
Defense Logistics Agency	8,198	7,815	11,262	17,992	16,999	
Civil Functions			1,944	2,057		
Other Defense Agencies		1,249	1,513	1,774	2,050	2,514
INTRAGOVERNMENTAL						
Army	7,467	7,288	10,160	9,798	12,755	
Navy	2,345	2,765	3,709	3,651	4,759	
Air Force	3,057	2,617	4,252	3,073	2,811	
Defense Logistics Agency	1,797	1,598	1,624	2,073		
Civil Functions			47	60	43	52
Other Defense Agencies		97	98	104	123	160
FOR WORK OUTSIDE U.S.						
Army	4,011	3,877	5,367	6,559	7,522	
Navy	854	1,066	1,151	1,827	2,208	
Air Force	397	397	465	561	644	
Defense Logistics Agency	974	1,148	1,099	1,317	1,443	
Civil Functions		1,843	1,737	2,595	2,805	3,188
Other Defense Agencies		31	29	57	55	40
EDUCATIONAL & NONPROFIT INSTITUTIONS						
Army	1,092	1,247	1,456	1,671	1,984	
Navy	137	148	183	211	263	
Air Force	398	420	478	509	626	
Defense Logistics Agency	480	550	666	770	916	
Civil Functions		7	10	18	21	
Other Defense Agencies		70	48	58	78	34
BUSINESSES FOR WORK IN THE U.S.						
(Sub-total)	52,615	58,544	66,704	87,195	102,463	
Army	10,686	12,151	13,735	18,385	22,515	
Navy	19,298	20,950	22,804	26,752	35,695	
Air Force	15,403	16,210	18,664	23,368	27,619	
Defense Logistics Agency	6,177	6,009	8,336	14,947	17,542	
Civil Functions			1,513	1,326	1,935	
Other Defense Agencies		1,051	1,311	1,539	1,827	2,219
Small Businesses						
Army	10,101	12,171	13,589	17,770	20,143	
Navy	2,703	3,748	3,240	4,783	5,094	
Air Force	2,634	2,630	3,280	3,841	3,939	
Defense Logistics Agency	1,903	2,704	2,145	2,442	3,010	3,453
Civil Functions		2,704	2,942	3,332	3,314	3,888
Other Defense Agencies		156	694	750	891	931
Small Business Percent of All Businesses						
Army	18.2%	20.8%	20.4%	19.7%	20.4%	
Navy	25.3	25.7	24.7	23.1	22.6	
Air Force	13.7	15.7	15.7	14.9	12.8	
Defense Logistics Agency	12.4	13.2	13.1	12.9	12.5	
Civil Functions		43.8	44.3	39.5	36.0	46.9
Other Defense Agencies		14.9	45.2	41.1	46.1	44.4

(a) For definitions and coverage, see Notes on Definitions and Logistics Agency awards.
(b) Army totals for 1975, 1976, and 1977 include "Champs" and "Major Defense Agency" awards.

* Less than \$500,000 million; ** \$354 million; *** \$1.7 billion; **** \$1 million.

Note: As of January 1977, the Defense Supply Agency changed its name to Defense Logistics Agency.

Table 3
DOD Prime Contract Awards by Type
of Contractor and Defense Component: FY 1973-FY 1977
(Amounts in Millions)

	FY 1973	FY 1974	FY 1975	FY 1976	FY 1977
TOTAL					
Army	\$46,920	\$40,121	\$45,752	\$46,934	\$12,182
Navy	10,310 ^b	10,623 ^b	11,535 ^b	10,473 ^b	\$55,572
Air Force	11,921	13,293	15,644	15,429	12,015
Defense Supply Agencies	10,746	11,100	12,923	11,117	3,196 ^b
Other Defense Agencies	3,913	5,125	5,651	5,915	4,846
Intragovernmental	-	-	-	-	17,955
Army	3,038	3,340	5,041	6,195	1,427
Navy	1,276	1,453	1,686	1,431	6,779
Air Force	710	863	1,719	1,977	1,471
Defense Supply Agencies	997	904	1,531	2,566	1,779
Other Defense Agencies	95	115	111	221	1,238
FOR WORK OUTSIDE U.S.	-	-	-	-	-
Army	2,172	2,370	2,403	2,255	683
Navy	976	1,003	1,070	1,095	2,320
Air Force	299	275	244	250	763
Defense Supply Agencies	396	403	605	758	2,604
Other Defense Agencies	542	634	744	762	170
EDUCATIONAL & NONPROFIT INSTITUTIONS	-	-	-	-	91
Army	740	805	846	876	203
Navy	174	177	153	173	948
Air Force	233	281	307	315	126
Defense Supply Agencies	332	345	374	396	320
Other Defense Agencies	1	2	7	2	65
BUSINESSES FOR WORK IN THE U.S. (TOTAL)	30,647	33,234	37,114	37,594	45,595
Army	7,635	7,598	9,533	8,370	9,839
Navy	10,697	11,881	13,374	12,887	15,210
Air Force	9,030	9,448	10,418	11,407	14,164
Defense Supply Agencies	3,285	4,324	4,789	4,930	5,578
Other Defense Agencies	-	-	-	-	1,074
Small Businesses	-	-	-	-	-
Army	6,001	6,487	7,414	7,495	8,913
Navy	1,532	1,673	1,921	1,917	620
Air Force	1,91	1,237	1,401	1,405	532
Defense Supply Agencies	1,511	1,701	1,897	2,040	431
Other Defense Agencies	-	-	-	-	132
Small Business Percent of All Businesses	10.6%	19.5%	20.0%	19.9%	19.6%
Army	73.1	74.7	75.7	75.7	74.3
Navy	14.3	14.1	14.4	14.9	15.5
Air Force	13.2	13.1	13.5	12.3	11.9
Defense Supply Agencies	46.0	39.3	39.6	41.4	42.6
Other Defense Agencies	-	-	-	-	12.3

(a) For definitions and coverage, see Notes on coverage.

(b) Army totals for 1973 and 1974 include "CHAMPS" and "Other Defense Agency" awards.

CHAMPS Awards: FY 1973, \$316 million; FY 1974, \$389 million.

Table 6a (Continued)

**DOD Prime Contract Awards by Procurement Program,
According to Defense Component: FY 1978-FY 1979^a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	FISCAL YEAR 1978		DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS	
ALL BUSINESS FIRMS FOR WORK IN THE U.S.									
MAJOR HARD GOODS (SUB-TOTAL)	\$ 52,614,827 ^b	\$ 10,685,962	\$ 19,298,388	\$ 15,402,757	\$ 6,176,951				
Aircraft	\$ 34,320,687	\$ 7,097,347	\$ 14,905,571	\$ 11,730,900	\$ 235,639				
Missile and Space Systems	6,560,182	1,421,493	3,010,762	6,440,634	19,183				
Ships	5,441,144	9,877	5,389,711	2,127,219	483				
Tank-Automotive	2,011,284	1,936,544	7,651	8,662	32,894				
Weapons	842,509	468,341	188,082	185,112	17,665				
Ammunition	1,579,900	1,167,959	238,934	172,827	674				
Electronics & Communications Equip.	6,910,621	1,057,345	2,590,789	2,747,121	180				
SERVICES	\$ 4,554,033	\$ 610,779	\$ 1,907,705	\$ 1,385,047	\$ 8,890				
ALL OTHER (SUB-TOTAL)	\$ 13,740,107	\$ 2,977,836	\$ 2,485,112	\$ 2,286,810	\$ 5,932,422				
Subsistence	1,125,574	204,050	50,006	100,008	771,509				
Textiles, Clothing, and Equipment	680,169	52,59	19,812	23,371	584,027				
Fuels and Lubricants	2,880,430	6,133	14,550	15,219	2,844,528				
Miscellaneous Hard Goods	2,005,122	424,094	366,105	309,810	887,673				
Construction	2,385,388	1,044,115	982,672	341,183	9,763				
All Actions of \$10,000 or Less	4,663,424	1,246,485	1,051,967	1,497,218	834,922				
FISCAL YEAR 1979									
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$ 58,544,389 ^b	\$ 12,151,107	\$ 20,949,815	\$ 16,210,363	\$ 6,408,610	\$ 1,513,362			
MAJOR HARD GOODS (SUB-TOTAL)	\$ 37,482,290	\$ 8,145,686	\$ 16,326,426	\$ 12,136,253	\$ 275,646	\$ 30,344			
Aircraft	11,623,623	1,136,158	4,002,183	6,469,060	16,176				
Missile and Space Systems	6,660,088	1,558,115	2,712,098	2,386,766	498	0			
Ships	6,038,633	36,490	5,933,068	4,441	40,584	27,600			
Tank-Automotive	2,106,987	2,017,658	14,080	52,713	21,024	1,512			
Weapons	917,314	540,113	208,642	168,167	293	0			
Ammunition	1,773,007	1,279,948	290,984	201,616	459	0			
Electronics & Communications Equip.	8,362,638	1,577,144	3,165,371	2,857,490	196,612	1,186			
SERVICES	\$ 4,510,041	\$ 622,713	\$ 1,603,517	\$ 1,476,058	\$ 10,202	\$ 115,409			
ALL OTHER (SUB-TOTAL)	\$ 16,552,058	\$ 3,382,708	\$ 3,019,872	\$ 2,598,052	\$ 6,122,762	\$ 1,367,609			
Subsistence	1,325,400	220,369	52,037	127,858	725,136	0			
Textiles, Clothing, and Equipment	547,803	36,185	10,615	34,638	466,181	184			
Fuels and Lubricants	3,052,819	5,839	14,246	16,464	3,014,735	1,466			
Miscellaneous Hard Goods	2,423,621	475,229	591,505	373,596	802,344	122,371			
Construction	3,998,192	1,212,099	1,232,194	406,056	4,934	1,135,640			
All Actions of \$10,000 or Less	5,204,223	1,432,987	1,119,275	1,639,440	869,432	107,948			

^a/ For definitions and coverage, see Notes on Coverage.
^b/ Includes "Other Defense Agencies" awards.

Table 6a (Continued)

**DOD Prime Contract Awards by Procurement Program,
According to Defense Component: FY 1980-FY 1981^a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	FISCAL YEAR 1980		DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
					FISCAL YEAR 1980	FISCAL YEAR 1980		
ALL BUSINESS FIRMS FOR WORK IN THE U.S.								
MAJOR HARD GOODS (SUB-TOTAL)	\$66,703,739 ^b	\$13,434,960	\$22,804,394	\$18,664,065	\$ 8,436,425	\$1,826,033		
Aircraft	\$40,978,875	\$ 8,594,566	\$17,354,105	\$13,986,262	\$ 315,621	\$ 56,278		
Missile and Space Systems	\$2,485,263	\$ 2,32,844	\$ 4,172,890	\$ 7,057,184	\$ 22,345	\$ 0		
Ships	7,889,975	1,827,542	3,128,886	2,931,941	1,433	0		
Tank-Automotive	5,955,170	35,708	5,814,970	640	51,062	52,790		
Weapons	2,115,094	2,002,544	4,285	82,343	23,437	2,437		
Ammunition	1,091,943	663,010	234,505	194,003	425	0		
Electronics & Communications Equip.	1,863,660	1,244,166	425,619	193,575	300	0		
SERVICES	\$ 5,896,879	\$ 841,978	\$ 2,257,735	\$ 1,809,072	\$ 12,278	\$ 185,921		
All Other (Sub-Total)	\$19,827,985	\$ 3,998,416	\$ 3,192,554	\$ 2,868,731	\$ 8,108,526	\$1,583,834		
Subsistence	\$1,341,849	\$ 227,161	\$ 61,903	\$ 159,345	\$ 893,435	\$ 0		
Textiles, Clothing, and Equipment	821,201	9,071	16,431	31,127	764,408	164		
Fuels and Lubricants	4,595,139	24,006	17,658	37,012	4,513,918	2,404		
Miscellaneous Hard Goods	2,960,240	720,063	1,747,520	396,890	985,502	89,713		
Construction	4,328,427	1,417,333	1,105,528	423,204	4,201	1,368,492		
All Actions of \$10,000 or Less	5,781,129	1,600,782	1,243,509	1,821,153	947,062	123,061		
FISCAL YEAR 1981								
ALL BUSINESS FIRMS FOR WORK IN THE U.S.								
MAJOR HARD GOODS (SUB-TOTAL)	\$87,194,528	\$18,365,681	\$26,752,259	\$23,367,536	\$14,946,845	\$1,934,978		
Aircraft	\$53,321,936	\$12,631,119	\$21,351,572	\$18,096,454	\$ 430,230	\$ 49,409		
Missile and Space Systems	\$16,538,058	\$1,528,304	\$5,623,494	\$ 9,375,483	\$ 32,814	\$ 7,963		
Ships	10,232,085	2,564,075	3,497,321	4,169,933	693	13		
Tank-Automotive	7,393,249	43,043	7,260,713	6,620	54,620	32,309		
Weapons	3,848,480	3,744,479	6,589	64,308	28,723	4,381		
Ammunition	1,523,192	804,838	516,698	200,062	1,524	26		
Electronics & Communications Equip.	2,053,861	1,520,388	362,479	170,711	262	0		
SERVICES	11,733,011	2,425,992	4,084,278	4,143,337	311,650	4,717		
All Other (Sub-Total)	\$ 5,845,754	\$ 1,119,520	\$ 1,699,180	\$ 1,884,366	\$ 15,989	\$ 153,909		
Subsistence	\$28,026,838	\$ 4,615,042	\$ 3,701,507	\$ 3,386,716	\$14,500,626	\$1,731,660		
Textiles, Clothing, and Equipment	1,620,734	\$ 247,770	\$ 71,255	\$ 187,346	1,114,363			
Fuels and Lubricants	866,635	9,540	13,822	25,390	817,747	110		
Miscellaneous Hard Goods	10,351,184	20,962	17,444	62,356	10,247,591	2,711		
Construction	3,569,716	874,344	880,768	562,377	1,225,199	99,077		
All Actions of \$10,000 or Less	4,944,686	1,729,822	1,191,212	509,132	4,320	1,498,202		
	6,573,883	1,732,604	1,527,006	2,040,115	1,091,406	131,560		

^a/ For definitions and coverage, see Notes on Coverage.
^b/ Includes "Other Defense Agencies" awards.

Table 6a (Concluded)
DOD Prime Contract Awards by Procurement Program,
According to Defense Component: FY 1982^a

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY		CIVIL FUNCTIONS
					FISCAL YEAR 1982	FISCAL YEAR 1983	
ALL BUSINESS FIRMS FOR WORK IN THE U.S.							
MAJOR HARD GOODS (SUB-TOTAL)	\$ 102,463,093b	\$ 22,515,128	\$ 35,694,519	\$ 27,619,417	\$ 12,541,971	\$ 1,872,671	
Aircraft	\$ 67,870,460	\$ 15,880,961	\$ 28,821,843	\$ 21,699,235	\$ 562,299	\$ 28,273	
Missile and Space Systems	\$ 21,132,884	\$ 2,108,663	\$ 8,466,695	\$ 10,519,606	37,882	38	
Ships	12,711,620	3,091,641	4,476,667	5,138,937	1,595	0	
Tank-Automotive	9,557,419	33,634	9,423,315	10,685	67,289	22,496	
Weapons	4,355,915	4,194,928	8,976	111,734	38,934	1,266	
Ammunition	2,331,955	1,372,754	687,454	269,091	2,617	0	
Electronics & Communications Equip.	3,560,449	2,611,251	582,528	366,060	610	0	
14,220,218	2,468,090	5,176,208	5,283,122	413,372	4,473		
SERVICES	\$ 7,888,730	\$ 1,382,488	\$ 3,076,641	\$ 2,028,345	\$ 29,480	\$ 130,983	
ALL OTHER (SUB-TOTAL)	\$ 26,703,903	\$ 5,251,679	\$ 3,796,035	\$ 3,891,837	\$ 11,950,192	\$ 1,713,415	
Subsistence	\$ 1,553,429	\$ 259,898	\$ 88,447	\$ 201,577	1,003,512	0	
Textiles, Clothing, and Equipment	1,015,913	28,392	14,485	32,766	940,083	136	
Fuels and Lubricants	7,666,252	34,501	46,115	53,389	7,530,132	2,038	
Miscellaneous Hard Goods	4,435,559	1,034,325	1,114,239	770,581	1,389,304	95,378	
Construction	5,322,682	2,018,686	1,137,061	668,822	5,713	1,485,309	
All Actions of \$10,000 or Less	6,710,068	1,875,877	1,395,693	2,164,702	1,081,448	130,554	
ALL BUSINESS FIRMS FOR WORK IN THE U.S.							
MAJOR HARD GOODS (SUB-TOTAL)							
Aircraft							
Missile and Space Systems							
Ships							
Tank-Automotive							
Weapons							
Ammunition							
Electronics & Communications Equip.							
SERVICES							
ALL OTHER (SUB-TOTAL)							
Subsistence							
Textiles, Clothing, and Equipment							
Fuels and Lubricants							
Miscellaneous Hard Goods							
Construction							
All Actions of \$10,000 or Less							

^{a/} For definitions and coverage, see Notes on Coverage.
^{b/} Includes "Other Defense Agencies" awards.

AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

The net value and percent distribution of awards for research, development, test, and evaluation (RDT&E), by type of contractor, for FY 1973 through FY 1982 are shown in Table 7.

The total dollar value of RDT&E awards, excluding awards for work outside the United States and orders to other Government agencies, amounted to \$14,445 million during FY 1982 and accounted for 13.8 percent of all DOD procurement. During FY 1981, the comparable dollar amount was \$10,412 million, which was 11.7 percent of the total awards.

Between FY 1974 and FY 1978, there was an annual increase in the dollar value of RDT&E awards. During FY 1979

RDT&E procurement declined to \$8,481 million but has since increased each year.

Although there has been a general upward trend in both total and RDT&E awards since FY 1975, the relative share of RDT&E procurement to total procurement has declined from 17.5 percent in FY 1976 to 11.7 percent in FY 1981 but increased to 13.8 percent during FY 1982.

Contract awards for RDT&E by procurement program are shown for FY 1973 through FY 1982 in Table 8. This table shows the percentages of RDT&E awards in each program based on the totals shown in Table 6.

Table 7

**DOD Prime Contract Awards for Research, Development,
Test, and Evaluation by Type of Contractor and Defense
Component: FY 1973-FY 1976^a**

TYPE OF CONTRACTOR	FY 1973			FY 1974			FY 1975			FY 1976		
	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%
TOTAL	\$6,307,623^b		\$5,836,047^b		\$6,319,720^b		\$6,887,536^b					
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	16,521	31.685	31,226	31.226	37,809	37.809	128,139	128,139				
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	25,046	29,226	25,241	25,241			32,927	32,927				
Army												
Navy												
Air Force												
Defense Logistics Agency												
EDUCATIONAL AND NONPROFIT INSTITUTIONS												
Army	\$609,665	82.4	\$627,484	77.9	\$655,189	77.5	\$698,190	79.6				
Navy	115,838	66.8	103,232	57.9	90,756	57.6	106,899	61.6				
Air Force	213,018	91.4	249,209	88.7	260,335	84.9	275,119	87.3				
Defense Logistics Agency	279,653	84.2	275,043	79.9	304,098	81.4	316,172	81.8				
BUSINESS FIRMS FOR WORK IN THE U.S.	1,156	78.3	0	0.0	0	0.0	0	0.0				
Army	\$5,656,391	18.5	\$5,147,652	15.5	\$5,601,481	15.1	\$6,028,280	16.0				
Navy	1,284,511	16.8	1,348,567	17.8	1,184,812	13.9	1,272,639	15.2				
Air Force	2,084,405	19.5	1,700,275	14.3	1,720,042	12.9	2,135,435	16.6				
Defense Logistics Agency	2,287,134	25.3	2,098,810	22.2	2,696,627	25.9	2,620,206	23.0				
341	*	0	0.0	0	0	0.0	0	0.0				
SMALL BUSINESS FIRMS												
Army	\$272,115	4.8	\$300,359	5.8	\$316,428	5.6	\$311,370	5.2				
Navy	107,265	8.4	108,453	8.0	106,860	9.0	106,835	8.4				
Air Force	96,553	4.6	119,892	7.1	122,957	7.1	123,239	5.8				
Defense Logistics Agency	67,956	3.0	72,014	3.4	86,611	3.2	81,296	3.1				
341		100.0	0	0.0	0	0.0	0	0.0				

a) For Definitions and Coverage, See Notes on Coverage.

b) Includes awards for "Other Defense Agencies".

* Less than 0.05 percent.

Table 7 (Continued)

DOD Prime Contract Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component: FY 1977-FY 1979^a

TYPE OF CONTRACTOR	FY 1977		FY 1978		FY 1979	
	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%
TOTAL	\$1,787,932^b		\$7,911,282^b		\$8,696,980	
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U. S.						
Army	104,462		64,805		52,668	
Navy	7,163		20,033		32,786	
Air Force						
Defense Logistics Agency						
Civil Functions						
Other Defense Agencies						
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U. S.						
Army	\$1,676,307		\$7,826,444		\$8,611,526	
Navy	327,224		1,825,733		2,058,832	
Air Force	516,469		2,645,643		3,000,182	
Defense Logistics Agency	832,614		3,355,668		3,242,841	
Civil Functions	0		0		0	
Other Defense Agencies	-		-		-	
EDUCATIONAL AND NONPROFIT INSTITUTIONS						
Army	\$161,731		79,5		\$705,566	
Navy	22,043		58,5		174,465	
Air Force	58,719		88,5		294,664	
Defense Logistics Agency	80,969		82,2		296,437	
Civil Functions	0		0		68,2	
Other Defense Agencies	-		-		0	
BUSINESS FIRMS FOR WORK IN THE U. S.						
Army	\$1,514,^c		15,4		\$7,120,878	
Navy	305,181		13,1		1,710,668	
Air Force	457,750		13,7		2,350,979	
Defense Logistics Agency	751,645		25,6		3,059,231	
Civil Functions	0		0		21,6	
Other Defense Agencies	-		-		0	
SMALL BUSINESS FIRMS						
Army	\$84,830		5.6		\$389,119	
Navy	26,516		3.7		170,065	
Air Force	37,593		8.2		161,082	
Defense Logistics Agency	20,721		2.8		107,972	
Civil Functions	0		0		0	
Other Defense Agencies	-		-		-	

a) For Definitions and Coverage, See Notes on Coverage.
b) Includes "Other Defense Agency" Awards.

Table 7 (Concluded)
DOD Prime Contract Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component: FY 1980-FY 1982^a

TYPE OF CONTRACTOR	FY 1980		FY 1981		FY 1982	
	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%
** TOTAL INVESTMENT IN GOVERNMENT CONTRACTS	\$9,495,299		\$10,501,836		\$14,902,239	
** TOTAL FEDERAL CONTRACTS IN U.S.	72,803		33,684		427,858	
** TOTAL ARMY	39,257		56,263		29,318	
** TOTAL NAVY	13,4					
** TOTAL AIR FORCE	13,4					
** DEFENSE LOGISTICS AGENCY	1,969		5,329,749		7,952,763	
** CIVIL FUNCTIONS	1,264	*	2,486	*	5,330	*
** OTHER DEFENSE AGENCIES	13,218	0.7	1,707	0.1	5,886	*
** SMALL BUSINESS FIRMS	426,963	26.5	500,840	25.2	569,277	24.6
** TOTAL GOVERNMENT CONTRACTS	\$1,127,692		\$1,247,799		\$1,487,815	
** TOTAL ARMY	77,435		90,724		142,678	
** TOTAL NAVY	414,546		434,538		469,998	
** TOTAL AIR FORCE	576,161		663,093		803,296	
** DEFENSE LOGISTICS AGENCY	1,500		2,291		4,693	
** CIVIL FUNCTIONS	800		948		1,461	
** OTHER DEFENSE AGENCIES	57,243	75.7	56,705	67.0	66,749	70.5
** BUSINESS FIRMS FOR WORK IN THE U.S.	\$8,246,547		\$9,164,090		\$12,957,248	
** TOTAL ARMY	1,836,372		1,944,773		2,253,069	
** TOTAL NAVY	2,695,067		2,107,572		3,051,422	
** TOTAL AIR FORCE	3,332,708		4,666,656		7,149,467	
** DEFENSE LOGISTICS AGENCY	362	*	195	*	637	*
** CIVIL FUNCTIONS	12,418	0.7	759	*	125	*
** OTHER DEFENSE AGENCIES	369,620	24.0	444,135	24.3	502,528	22.6
** SMALL BUSINESS FIRMS	\$584,303		\$678,551		\$733,139	
** TOTAL ARMY	104,716		183,757		193,050	
** TOTAL NAVY	205,730		175,322		189,178	
** TOTAL AIR FORCE	172,620		205,004		224,730	
** DEFENSE LOGISTICS AGENCY	144		0		0	
** CIVIL FUNCTIONS	144		680		92	
** OTHER DEFENSE AGENCIES	100,778	27.3	113,788	25.6	126,089	25.1

a) For definitions and coverage, see Notes on Coverage.
* Less than 0.05 percent.

Table 8
**DOD Prime Contract Awards for Research, Development
 Test, and Evaluation by Procurement Program:**
FY 1973-FY 1976^a

PROCUREMENT PROGRAM	AMOUNT (\$000)					PERCENT OF ALL AWARDS IN EACH CATEGORY				
	FY 1973	FY 1974	FY 1975	FY 1976	FY '73	FY '74	FY '75	FY '76	FY '73	FY '74
TOTAL	\$6,307,623	\$5,836,047	\$6,319,720	\$6,887,536	17.2	14.8	13.9	14.7		
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	16,521	31,685	37,809	128,139	0.5	0.9	0.8	2.1		
	25,046	29,226	25,241	32,927	1.1	1.2	1.1	1.5		
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	\$6,266,056	\$5,775,136	\$6,256,670	\$6,726,470	20.0	17.0	16.5	17.5		
EDUCATIONAL AND NONPROFIT INSTITUTIONS	609,665	627,484	655,189	698,190	82.4	77.9	77.5	79.6		
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL)	5,656,391	5,147,652	5,601,481	6,028,280	18.5	15.5	15.1	16.0		
MAJOR HARD GOODS (SUB-TOTAL)	5,059,034	4,526,830	4,908,871	5,298,797	26.0	21.8	22.1	23.2		
Aircraft	1,678,182	1,316,533	1,154,335	1,311,029	27.3	20.3	17.2	18.6		
Missile and Space Systems	1,686,526	1,469,339	1,650,575	2,045,500	38.1	34.8	35.9	43.4		
Ships	334,970	319,247	221,400	241,866	15.8	8.6	6.3	6.4		
Tank-Automotive	54,607	75,111	92,048	84,780	8.6	10.4	9.7	6.4		
Weapons	91,494	139,511	115,806	123,820	26.6	35.6	26.5	24.2		
Ammunition	89,172	62,594	57,005	90,554	4.0	4.1	4.4	9.6		
Electronics and Communications Equipment	1,124,083	1,144,495	1,617,702	1,401,248	31.8	31.0	34.6	31.3		
SERVICES	532,355	553,093	618,795	644,782	19.9	20.7	20.2	20.2		
OTHER (SIR-TOTAL)	65,002	67,729	73,815	84,701	0.8	0.7	0.6	0.7		
Subsistence					*	*	0.0	*		
Textiles, Clothing, and Equipment	106	32	0	18						
Fuels and Lubricants	3,512	5,522	6,204	9,068	1.0	1.1	1.4	1.9		
Miscellaneous Hard Goods	12	337	192	51	*	*	*	*		
Construction	38,790	43,120	51,644	56,483	3.2	3.4	3.7	4.1		
All Actions of \$10,000 or Less	643	952	997	5,763	0.1	*	0.3	0.3		
	21,939	17,766	14,778	13,318	0.6	0.5	0.4	0.3		

^a) For definitions and coverage, see Notes on Coverage.

* Less than 0.05 percent.

Table 8 (Continued)
**DOD Prime Contract Awards for Research, Development,
 Test, and Evaluation by Procurement Program:**
FY 1977-FY 1979^a

PROCUREMENT PROGRAM	AMOUNT (\$000)				PERCENT OF ALL AWARDS IN EACH CATEGORY			
	FY 1977	FY 1977	FY 1978	FY 1979	FY '77	FY '77	FY '78	FY '79
TOTAL	\$1,787,932	\$7,911,282	\$8,696,980	\$8,558,669	14.7	14.2	13.4	12.1
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	104,462	64,805	52,668	57,001	7.2	1.0	0.7	0.8
	7,163	20,033	32,786	21,119	1.0	0.7	0.8	0.5
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	\$1,676,307	\$7,826,444	\$8,611,526	\$8,480,549	16.7	16.8	16.0	14.2
EDUCATIONAL AND NONPROFIT INSTITUTIONS	161,731	705,566	782,839	971,661	79.5	74.4	71.7	77.9
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL)	1,514,576	7,120,878	7,828,687	7,508,888	15.4	15.6	14.9	12.8
MAJOR HARD GOODS (SUB-TOTAL)	1,297,516	6,223,232	6,833,718	6,598,370	22.8	21.2	19.9	17.6
Aircraft	324,023	1,618,085	1,630,378	1,311,988	18.6	17.8	14.9	11.3
Missile and Space Systems	475,246	2,097,334	2,487,946	2,705,772	46.4	37.8	37.9	40.6
Ships	47,597	302,178	247,774	295,868	5.8	7.2	4.6	4.9
Tank-Automotive	18,203	224,453	508,924	116,552	5.5	12.5	25.3	5.5
Weapons	36,686	185,863	198,578	266,119	28.2	28.7	23.6	29.0
Ammunition	15,933	85,070	83,497	128,702	4.3	6.1	5.3	7.3
Electronics and Communications Equipment	379,828	1,710,249	1,676,621	1,773,389	30.1	25.8	24.3	21.2
SERVICES	186,475	784,104	909,044	926,010	17.7	23.2	20.0	18.3
OTHER (SUB-TOTAL)	30,585	113,542	85,925	84,508	1.0	0.9	0.6	0.5
Subsistence	25	39	18	0	*	*	*	0.0
Textiles, Clothing, and Equipment	1,839	8,637	6,349	5,028	1.7	1.6	0.9	0.9
Fuels and Lubricants	0	21	1,444	20	0.0	*	0.1	*
Miscellaneous Hard Goods	23,007	80,590	58,738	61,278	5.7	4.5	2.9	2.5
Construction	2,309	8,926	7,503	7,726	0.3	0.3	0.2	0.2
All Actions of \$10,000 or Less	3,405	15,329	11,873	10,456	0.3	0.4	0.3	0.2

(a) For definitions and coverage, see Notes on Coverage.

* Less than 0.05 percent.

Table 8 (Concluded)
**DOD Prime Contract Awards for Research, Development,
Test, and Evaluation by Procurement Program:**
FY 1980-FY 1982^a

PROCUREMENT PROGRAM	AMOUNT (\$000)				PERCENT OF ALL AWARDS IN EACH CATEGORY			
	FY 1980	FY 1981	FY 1982	FY 1983	FY 1980	FY 1981	FY 1982	FY 1983
TOTAL	\$9,495,299	\$10,501,936	\$14,902,239		11.3	10.0	11.9	
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	72,803	33,684	427,858		0.7	0.3	3.4	
	38,257	56,263	29,318		0.7	0.9	0.4	
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	\$9,374,239	\$10,411,889	\$14,445,063		13.8	11.7	13.8	
EDUCATIONAL AND NONPROFIT INSTITUTIONS	1,127,697	1,247,799	1,487,815		77.4	74.7	75.0	
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL)	9,246,547	9,164,790	12,957,248		12.4	10.5	12.6	
MAJOR HARD GOODS (SUB-TOTAL)	7,080,738	8,064,524	11,843,980		17.3	15.1	17.5	
Aircraft	1,166,736	728,101	2,890,439		9.3	4.4	13.7	
Missile and Space Systems	2,952,724	4,131,421	5,104,048		37.4	40.4	40.2	
Ships	304,346	252,585	325,572		5.1	3.4	3.4	
Tank-Automotive	109,916	139,416	156,809		5.2	3.6	3.6	
Weapons	209,618	202,249	262,973		19.2	13.3	11.3	
Ammunition	184,803	275,692	269,677		9.9	13.4	7.5	
Electronics and Communications Equipment	2,152,695	2,335,060	2,833,467		22.5	19.9	19.9	
SERVICES	1,043,534	919,269	978,911		17.7	15.7	11.1	
OTHER (SUB-TOTAL)	122,275	180,297	234,357		0.6	0.6	0.9	
Subsistence	0	0	1,324		0.0	0.0	0.1	
Textiles, Clothing, and Equipment	4,996	5,322	9,490		0.6	0.6	0.9	
Fuels and Lubricants	4,421	1,810	3,887		* *	*	0.1	
Miscellaneous Hard Goods	103,134	153,527	200,633		3.5	4.2	4.5	
Construction	961	3,038	1,792		* *	0.1	*	
All Actions of \$10,000 or less	12,763	16,600	17,231		0.2	0.3	0.3	

(a) For definitions and coverage, see Notes on Coverage.
* Less than 0.05 percent.

COMPETITION IN DOD PROCUREMENT

AWARDS BY METHOD OF PROCUREMENT

Prime contracts awarded after solicitation, and receipt of responsive offers for competitive price, design, or technical proposals totaled \$42,222 million and represented 41.1 percent of the net amount of procurement during FY 1982 (excluding intragovernmental orders and other exclusions), compared to \$35,915 million or 40.7 percent for FY 1981. Competitive methods accounted for 52.6 percent of the total number of procurement actions during this fiscal year, compared with 48.1 percent last year. Table 9 gives the total for both competitive and non-competitive awards for FY 1981 and FY 1982.

NON-COMPETITIVE PROCUREMENTS

In FY 1982, supplemental or follow-on contracts placed with companies which had competed successfully for the price, design, or technical phase of a project or weapon system accounted for approximately 43 percent (in terms of dollar value) of non-competitive awards. The remaining non-competitive solicitations were for such goods and services as: patented or other proprietary items; experimental, developmental, test, or research work; and industrial mobilization in the interest of national defense. Table 10 provides a general indication of the types of items for which only one source was solicited and show that substantial use of com-

petitive procedures is made even when sealed-bid (formally advertised) methods are not employed.

FORMALLY ADVERTISED AND OTHER AWARDS

Table 11 shows the dollar volume of procurements placed with small businesses and other contractors through unrestricted formal advertising and other statutory authority during FY 1981 and FY 1982. In FY 1982, 6.7 percent of total procurement was conducted through unrestricted formal advertising methods, compared to 7.3 percent last year. Table 12 shows information on these types of awards for FY 1973 through FY 1982.

In discussions relating to "competition" and "formally advertised and other awards," it should be noted that sealed-bid procedures are used not only for unrestricted formal advertising, but also for procurements made under balance-of-payments restricted advertising (restricted to U.S. end products and services) and small business restricted advertising (restricted to small businesses). These procurements are conducted in the same manner as prescribed for formal advertising; however, they are classified as negotiated procurements. If small business restricted advertising and balance-of-payments restricted advertising are included in the total of advertised awards, the dollar value and percentages for FY 1982 are as follows:

	(Amounts in Millions)	
	FY 1981	FY 1982
	Amount	%
Total Procurement Except Intragovernmental and FMS	\$95,425	100.0
All Advertised Awards	11,035	11.6
Unrestricted Formal Advertising	6,977	7.3
Small Business Restricted Advertising	4,044	4.2
Balance-of-Payments Restricted Advertising	14	*
		1

*Less than 0.05 percent

STATUTORY AUTHORITY

NOTE: Negotiation Authority (3) shown on Tables 13, 14, and 15 states "Purchases not more than \$10,000." Effective January 1982 this was changed to "Purchases not more than \$25,000."

Tables 13, 14, and 15 present data on the types of procurement authority specified in Title 10, Section 2304(a) of the United States Code. The five clauses used most extensively to negotiate contracts during FY 1982 were: (10) "Impractical to Secure Competition by Formal Advertising;" (14) "Technical or Specialized Supplies Requiring Substantial Initial Investment or Extended Period of Preparation for Manufacture;" (11) "Experimental, Development, Test, or Research;" (1) "National Emergency;" and (6) "Purchases Outside the United States". Small business and labor surplus set-asides totaled \$10,193 million this fiscal year, representing 9.1 percent of the total, compared with \$8,464 million (8.9 percent) in FY 1981.

Table 14 shows a total of 12,962,728 procurement actions

during FY 1982, an increase of 216,775 actions over last year. For this fiscal year, 96.8 percent, or 12,542,435 actions were for \$10,000 or less. In FY 1981, actions of \$10,000 or less numbered 12,380,331 or 97.1 percent of all actions.

Of the 420,293 larger actions (those over \$10,000) in the current period, 46,678 were for intragovernmental awards. Of the remaining 373,615 actions, 45.5 percent were for new contracts or supplemental awards for additional supplies or services; the remaining 54.5 percent were delivery orders or modifications such as price redeterminations or increments; funding actions pursuant to the terms of existing contracts. Five negotiation clauses accounted for 72.8 percent of the total number of negotiated contract actions over \$10,000: (10) "Impractical to Secure Competition by Formal Advertising;" 33.9 percent; (1) "National Emergency," 16.3 percent; (9) "Perishable or Non-Perishable Subsistence," 9.1 percent; (3) "Purchases Not More Than \$25,000," 7.5 percent, and (6) "Purchases Outside the United States," 6.0 percent.

Table 9
**Net Value of DOD Procurements by Type of Competition,
 According to Defense Component:**
FY 1981-FY 1982A

TABLE I.—*Estimated Number of Cases of Smallpox in the United States, 1800-1850*

Table 9 (Concluded)
Net Value of DOD Procurements by Type
According to Defense Components
FY 1981-FY 1982A

the first time in the history of the world, the people of the United States have been compelled to go to war with their own government, and to do so in defense of their own rights.

Table 15 (Continued)
DOD Prime Contract Awards by Statutory Authority:
FY 1977-FY 1979a

STATUTORY AUTHORITY (See U.S.C. 2304(a))	FY 1977			FY 1978			FY 1979		
	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT
TOTAL	\$12,191,795		\$55,571,616		\$65,184,950		\$70,956,914		\$70,956,914
INTRAGOVERNMENTAL									
1,451,573			6,208,151		7,467,021		7,292,793		7,292,793
TOTAL, EXCEPT INTRAGOVERNMENTAL	10,729,480	100.0	49,363,465	100.0	57,717,829	100.0	63,668,231	100.0	63,668,231
FORMALLY ANNOTERATED									
9,992,967	92.2		45,436,007	92.0	53,749,710	93.2	58,610,450	92.1	58,610,450
OTHER AUTHORITY (SIC-TOTAL)									
(1) National Emergency (SIC-Total)	732,117	6.8	2,953,838	5.8	3,354,963	5.9	4,305,802	6.8	4,305,802
(a) Labor Surplus Area and Industry Set-Aside	32,899	0.3	193,276	0.4	183,176	0.3	198,567	0.3	198,567
(b) Small Business Set-Asides	694,174	5.5	2,611,220	5.3	3,124,49	5.4	4,009,216	6.2	4,009,216
(c) Balance of Payments Program	2,054	*	6,797	*	4,990	*	1,749	*	1,749
(d) Combined Small Business/Labor Surplus Area Set-Aside	2,985	*	42,548	0.1	42,048	0.1	47,280	0.2	47,280
(e) Public Exigency	643,657	6.0	2,975,118	6.0	2,862,552	5.0	3,267,643	5.1	3,267,643
(f) Purchases Not More Than \$10,000	631,321	5.9	2,563,102	5.2	2,667,791	4.6	3,015,169	4.7	3,015,169
(g) Personal or Professional Services	33,108	0.3	138,128	0.3	155,064	0.3	249,609	0.4	249,609
(h) Services of Educational Institutions	162,365	1.0	514,420	1.0	577,943	1.0	678,608	1.1	678,608
(i) Purchases Outside the U.S.	590,141	5.5	2,143,434	4.3	2,611,473	4.5	3,120,165	4.9	3,120,165
(j) Medicines or Medical Supplies	35,949	0.3	146,103	0.3	171,450	0.3	191,674	0.3	191,674
(k) Supplies Purchased for Authorized General Perishable or Non-Perishable Consumption	114,292	1.1	472,508	1.0	521,303	0.9	642,099	0.9	642,099
(l) Impartial Technical Service Competition by Formal Advertising	409,349	3.8	1,795,517	3.6	1,913,080	3.1	1,966,761	3.1	1,966,761
(m) Experimental, Developmental, Research or Developmental Equipment	3,169,400	29.5	15,905,832	32.2	19,219,475	33.3	19,934,141	29.7	19,934,141
(n) Classified Publications	1,354,945	12.6	6,360,835	13.9	7,071,299	12.3	7,418,065	11.7	7,418,065
(o) Technical Equipment Generating Standardization and Interchangeability of Parts	36,345	0.3	197,279	0.4	204,117	0.4	243,262	0.4	243,262
(p) Technical or Specialized Supplies Requiring Substantial Initial Investment or Extended Period of Preparation or Manufacture	16,159	0.1	236,291	0.5	213,315	0.4	192,289	0.3	192,289
(q) Negotiation Action Advertising	1,303,227	12.1	6,264,890	11.9	9,050,124	16.7	10,325,361	16.3	10,325,361
(r) Purchases to Protect National Defense or Industrial Mobilization	54	*	4,329	*	1,350	*	6,346	*	6,346
(s) Otherwise Authorized by Law	613,447	5.7	2,272,974	4.6	2,296,718	4.1	2,527,427	4.0	2,527,427
(t) Less than 0.05 percent	107,496	1.0	475,346	1.0	449,211	1.0	449,211	1.0	449,211

(a) For definitions and coverage, see Notes on Coverage.

(b) Includes awards for the civilian health and medical program for the period covered in this table; otherwise in this table, FY 1978, \$742.

*

Table 15
DOD Prime Contract Awards by Statutory Authority:
FY 1973-FY 1976^a

for facilities and coverage. See Notes on coverage.

(b) In addition to the amounts set forth above, the State shall pay to the Uniformed Services (Champlin), not included in the amounts set forth above, the amounts set forth in the following table:

During 1975, this was changed from \$2,500 to \$10,000.

* less than 0.05, n.s. n.s.

Table 14 (Concluded)

**Number and Percent of DOD Prime Contract Awards by
Statutory Authority, According to Awards of \$10,000 and
Less and Over \$10,000:
FY 1981-FY 1982A**

STATUTORY AUTHORITY	NEW WORK		DELIVERY ORDERS		MODIFICATIONS	
	OCT 80-SEP 81		OCT 81-SEP 82		OCT 81-SEP 82	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	NA	NA	NA	NA	NA	NA
INTRAGOVERNMENTAL	NA	NA	NA	NA	NA	NA
TOTAL EXCEPT INTRAGOVERNMENTAL	145,381	100.0	15,128	100.0	126,177	100.0
FORMALLY ADVERTISED	21,579	14.8	20,676	12.2	6,513	5.1
(1) NATIONAL EMERGENCY	123,802	65.2	149,452	87.8	121,654	94.9
(2) PUBLIC EXIGENCY PURCHASES NOT MORE THAN \$10,000	7,490	5.2	7,105	4.2	4,456	3.5
(3) PERSONAL OR PROFESSIONAL SERVICES	2,472	1.7	2,260	1.3	1,226	1.0
(4) SERVICES OF EDUCATIONAL INSTITUTIONS	2,509	1.7	2,408	1.4	1,735	1.3
(5) PURCHASES OUTSIDE U.S.	7,094	4.9	8,950	5.3	9,217	7.2
(7) MEDICINES OR MEDICAL SUPPLIES	2,135	1.5	1,744	1.0	833	0.7
(8) SUPPLIES PURCHASED FOR AUTHORIZED PERSONNEL	16	0	36	0	9,744	7.6
(9) PUBLISHABLE OR NON-PUBLISHABLE SUBSTANCE	8,282	5.7	7,724	4.5	24,040	18.8
(10) IMPROVEMENTS TO SECURE COMMUNICATION BY EXPENDABLE ADAPTERS, CIRCUIT SPACERS, TESTERS, OR RESEARCH	45,873	31.6	46,488	27.3	56,833	44.4
(11) CLASSIFICATION BY MAJORS	7,095	4.9	6,701	3.9	1,058	0.8
(12) TECHNICAL EQUIPMENT RELATING STANDARDIZATION AND INTEROPERABILITY OF DATA	441	0.3	490	0.3	215	0.2
(13) EQUIPMENT FOR SPECIAL PURPOSES	87	0	103	0	52	*
(14) EQUIPMENT FOR SPECIAL SUPPLIES REQUIRING SUBSTANTIALLY NEW OR UNUSUAL PREPARATION FOR MFG	641	0.4	1,134	0.9	1,391	1.0
(15) EQUIPMENT FOR PREPARATION OR MANUFACTURING	641	0.4	1,134	0.9	1,391	1.0
(16) EQUIPMENT FOR EQUIPMENT AVAILABILITY	1,134	0.8	1,391	1.0	2,511	4.8
(17) OTHER	1,134	0.8	1,391	1.0	1,391	0.2
FUDG	1,134	0.8	1,391	1.0	2,511	4.8
FUDG	1,134	0.8	1,391	1.0	2,511	4.8

^a For Federal Government awards only.

Table 14
**Number and Percent of DOD Prime Contract Awards by
 Statutory Authority, According to Awards of \$10,000 and
 Less and Over \$10,000:
 FY 1981-FY 1982A**

STATUTORY AUTHORITY SIC CODES: 2301-A1	NUMBER	PERCENT	TOTAL BY OCT 80-SEP 81			ACTIONS OF \$10,000 AND LESS OCT 80-SEP 81			TOTAL ACTIONS OVER \$10,000 OCT 80-SEP 81		
			OCT 81-SEP 82			OCT 81-SEP 82			OCT 80-SEP 81		
			NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER
TOTAL	12,745,953	100.0	12,962,728	100.0	12,380,331	100.0	12,542,435	100.0	365,622	100.0	420,293
INTRAGOVERNMENTAL	901,422	7.0	934,626	7.0	862,158	7.0	887,948	7.0	39,264	10.0	46,678
TOTAL, EXCEPT INTRAGOVERNMENTAL	11,844,531	93.0	11,028,102	100.0	11,518,173	100.0	11,654,487	100.0	326,358	100.0	373,615
FORMALLY ADVISED	G3C 764	5.3	585,119	4.9	597,456	5.2	552,886	4.7	33,308	10.2	32,233
(1) NATIONAL EMERGENCY	11,213,767	94.7	11,442,983	95.1	10,920,717	94.8	11,101,601	95.3	293,050	8.6	341,382
(2) PUBLIC EMERGENCY PURCHASES NOT MORE THAN \$10,000	4,986,691	42.1	5,571,965	46.3	4,935,233	42.8	5,511,079	47.3	51,458	15.8	60,886
(3) PURCHASES OUTSIDE U.S.	37,837	0.3	22,322	0.2	23,626	0.2	9,072	0.1	14,211	4.4	13,250
(4) PERSONAL OR PROFESSIONAL SERVICES	2,942,450	24.8	2,469,729	20.0	2,942,450	25.5	2,381,522	20.4	0	0.0	28,207
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	13,539	0.1	23,673	0.2	8,889	0.1	19,924	0.2	4,650	1.4	3,749
(6) PURCHASES OUTSIDE U.S.	21,536	0.2	32,252	0.3	15,553	0.1	25,959	0.2	5,983	1.8	6,293
(7) MEDICINES OR MEDICAL SUPPLIES	799,245	6.7	850,006	7.1	780,633	6.6	827,735	7.1	18,562	5.7	22,271
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	13,515	0.1	11,205	0.1	12,465	0.1	8,341	0.1	3,050	0.9	2,864
(9) PERISHABLE OR NON-PERISHABLE SUBSTANCES	313,373	2.6	326,512	2.7	303,569	2.6	314,188	2.7	9,804	3.0	12,324
(10) IMPRACTICAL TO SECURE COMPETITION BY FORMAL ADVERTISING	448,222	12.2	428,697	11.9	1,415,723	12.3	1,394,605	12.0	32,494	10.0	34,092
(11) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	18,868	0.2	13,003	0.2	2,233	*	2,654	*	16,685	5.1	16,349
(12) CLASSIFIED PURCHASES	553,138	4.7	7C9,041	5.9	429,879	3.7	582,391	5.0	123,259	37.8	126,650
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	2,672	*	1,101	*	2,146	*	391	*	726	0.2	710
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MFG	279	*	880	*	101	*	607	*	178	0.1	273
(15) NEGOTIATION AFTER ADVERTISING	5,039	*	3,252	*	763	*	637	*	4,276	1.3	4,615
(16) PURCHASES TO KEEP FACILITIES AVAILABLE IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	409	*	44	*	396	*	22	*	13	*	22
(17) OTHERWISE AUTHORIZED BY LAW	5,363	*	6,313	0.1	2,834	*	3,165	*	2,479	0.6	3,148
	49,291	0.4	24,986	0.2	44,059	0.4	19,309	0.2	5,222	1.6	5,679

A. FOR DEFINITIONS AND COVERAGE SEE NOTES ON COVERAGE.
 B. INC UNDERS OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE.
 C. LESS THAN 0.05 PERCENT

Table 13A
Net Value of DOD Prime Contract Awards by Statutory Authority, According to
Awards of \$10,000 and Less and Over \$10,000:
FY 1981-FY 1982
(Amounts in Thousands of Dollars)

STATUTORY AUTHORIZATION (10 USC 2304 (a))	OCT 1980 - SEP 1981	OCT 1980 - SEP 1981	OCT 1981 - SEP 1982
	TOTAL \$10,000 AND LESS	OVER \$10,000	TOTAL \$10,000 AND LESS
TOTAL	\$7,834,558	\$9,368,528	\$8,065,103
INTRAGOVERNMENTAL AND FMS			
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FMS	9,798,208	772,457	87,406
(5) 424,678	7,061,901	88,362,777	7,193,697
6,976,851	140,056	6,836,795	7,487,500
6,447,827	6,921,845	81,525,982	132,412
OTHER AUTHORITY (SUB-TOTAL)			7,355,088
,1) NATIONAL EMERGENCY (SUB-TOTAL)	8,478,239	2,459,959	7,061,285
(A) LABOR SURPLUS AND INDUSTRY SET-ASIDES	142,665	6,327	1,794
(B) SMALL BUSINESS SET-ASIDES	8,321,683	2,453,093	5,588,408
(C) BALANCE OF PAYMENTS PROGRAM	13,891	539	521
(2) PUBLIC EMERGENCY	3,327,760	16,815	3,627,295
(3) PURCHASES NOT MORE THAN \$10,000	1,890,036	1,890,036	1,882,933
(4) PERSONAL OR PROFESSIONAL SERVICES			
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	226,264	14,696	212,600
(6) PURCHASES OUTSIDE U.S.	854,548	19,431	835,117
(7) MEDICINES OR MEDICAL SUPPLIES	5,442,495	432,457	5,010,044
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	227,782	14,948	212,834
(9) PERISHABLE OR NON-PERISHABLE SUBSTINCE	774,566	522,625	251,941
(10) IMPRACTICAL TO SECURE COMPETITION BY	2,436,838	1,354,145	1,082,693
(FORMAL ADVERTISING)			
(11) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	33,888,061	167,590	33,720,471
(12) CLASSIFIED PURCHASES	9,686,204	4,438	9,681,766
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	205,222	797	204,425
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MFG	243,075	704	242,371
(15) NEGOTIATION AFTER ADVERTISING	15,312,235	1,481	15,310,754
(16) PURCHASES TO KEEP FACILITIES AVAILABLE	539	74	465
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,1) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,2) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,3) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,4) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,5) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,6) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,7) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,8) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,9) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,10) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,11) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,12) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,13) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,14) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,15) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,16) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,17) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,18) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,19) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,20) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,21) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,22) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,23) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,24) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,25) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,26) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,27) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,28) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,29) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,30) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,31) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,32) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,33) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,34) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,35) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,36) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,37) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,38) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,39) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,40) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,41) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,42) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,43) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,44) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,45) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,46) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,47) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,48) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,49) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,50) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,51) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,52) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,53) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,54) PURCHASES TO KEEP FACILITIES AVAILABLE			
IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	1,679	4,055,308
OTHERWISE AUTHORIZED BY LAW	1,396,976	19,976	1,377,000
,55) PURCHASES TO KEEP FACILITIES AVAILABLE			

Table 13 (Concluded)
DOD Prime Contract Awards by Statutory Authority,
According to Defense Component:
FY 1981-FY 1982A

STATUTORY AUTHORIZATION (10 USC 2304 (A))	AMOUNTS IN THOUSANDS OF DOLLARS			OCT 80- SEP 81			OCT 80- SEP 82			OCT 81- SEP 82		
	OCT 80- SEP 81	OCT 80- SEP 82	AIR FORCE	OCT 80- SEP 81	OCT 80- SEP 82	AIR FORCE	OCT 80- SEP 81	OCT 80- SEP 82	AIR FORCE	OCT 81- SEP 82	CIVIL FUNCTIONS	
TOTAL	\$29,894,304	\$39,175,182	6,291,316,160	\$34,732,375	\$17,991,526	6,159,858	\$2,056,817	\$1,958,814	6,159,428	1,159,428		
INTRAGOVERNMENTAL AND FMS	2,072,680	2,911,328	3,677,412	4,724,040	221,110	248,422	43,302	52,151				
TOTAL EXCEPT INTRAGOVERNMENTAL AND FMS	27,621,624	36,964,860	25,454,338	30,744,335	1,710,416	15,750,436	2,013,515	1,906,663				
FORMALLY ADVERTISED	1,352,239	1,191,937	294,417	274,205	691,265	204,204	1,239,286	1,159,428				
OTHER AUTHORITY SUB-TOTAL	26,469,385	35,772,462	28,559,731	29,741,301	5,879,511	3,736,332	774,229	747,235				
NATIONAL EMERGENCY SUB-TOTAL	2,411,456	2,303,889	1,342,292	618,177	2,212,128	2,804,101	471,586	502,614				
(A) LABOR SURPLUS AND INDUSTRY SET-ASIDES	5,945	4,392	6,742	6,761	70,751	90,987	22,224	4,468				
(B) SMALL BUSINESS SET-ASIDES	2,334,994	2,304,797	3,272,231	631,138	2,256,011	2,713,287	4,493,362	498,146				
(C) BALANCE OF PAYMENTS PROGRAM	5,7	0	315	118	12,946	16	0	0				
(D) PUBLIC EXEMPTION	685,158	671,646	563,457	921,111	5,081	125,719	30,140	3,374				
(E) PURCHASES NOT MORE THAN \$10,000	449,073	619,130	493,959	641,259	45,191	517,205	32,351	32,847				
(F) PERSONAL OR PROFESSIONAL SERVICES	10,837	10,456	23,555	12,454	58	18,958	80,122	42,924				
(G) SERVICES OF EDUCATIONAL INSTITUTIONS	417,071	493,357	210,171	349,821	484	6,666	10,552	6,281				
(H) PURCHASES OUTSIDE U.S.	256,890	291,550	166,251	276,811	2,307	2,418,938	2	1				
(I) MEDICINES OR MEDICAL SUPPLIES	17,031	7,339	3,361	2,559	195,758	184,569	57	0				
(J) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	1,3,679	125,963	303,638	361,643	117,372	116,943	0	0				
(K) PERISHABLE OR NON-PERISHABLE SUBSTANC E	202,114	135,093	950,905	954,544	783,315	668,176	55	35				
(L) IMPRACTICAL TO SECURE COMPETITION BY FORMAL ADVERTISING	1,114	1,031	7,339	2,559	195,758	184,569	57	0				
(M) EQUIPMENT, DEVELOPMENTAL, TEST OR RESEARCH	9,147,526	13,761,438	7,966,976	9,755,407	9,398,726	6,067,856	65,880	43,581				
(N) CLASSIFIED PURCHASES	2,534,386	3,160,895	4,690,452	6,475,652	2,244	3,504	252	44				
(O) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	1,648	24	758	696	0	0	0	0				
(P) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MFG	203,867	212,311	30,470	4,262	78	11	0	0				
(Q) PURCHASES TO KEEP FACILITIES AVAILABLE IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	7,942,755	11,883,919	5,540,489	5,267,654	1	0	0	0				
(R) OTHERWISE AUTHORIZED BY LAW	196,369	2,463,830	476,672	732,540	71,868	87,764	0	0				
		310,978	318,373	371,991	280,806	75,796	83,195	115,505				

A/ FOR DEFINITIONS AND COVERAGE SEE NOTES ON COVERAGE

Table 13
DOD Prime Contract Awards by Statutory Authority,
According to Defense Component:
FY 1981-FY 1982A

STATUTORY AUTHORIZATION (10 USC 2304 (A))	OCT 80 - SEP 81		TOTAL BY AMOUNT PCT		OCT 80 - SEP 81		OCT 80 - SEP 81	
	AMOUNT	PCT	AMOUNT	PCT	AMOUNT	PCT	AMOUNT	PCT
TOTAL	\$105,222,886		\$124,724,875		\$24,056,413		\$29,744,847	
INTRAGOVERNMENTAL AND FMS								
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FMS	9,798,208		12,755,040		3,660,53C		4,759,035	
95,424,678	100.0		111,969,835	100.0	20,397,877	24.05,812		
6,976,851	7.3		7,487,500	6.7	2,188,812	2,832,630		
89,447,827	92.7		104,482,335	93.3	18,200,364	22,153,182		
FORMALLY ADVERTISED								
OTHER AUTHORITY (SUB-TOTAL)								
(11) NATIONAL EMERGENCY (SUB-TOTAL)	8,478,239	8.9	10,193,903	9.1	2,284,993	2,901,053		
(1A) LABOR SUPPLIES AND INDUSTRY SET-ASIDES	142,665	0.2	152,253	0.1	37,38	51,134		
(B) SMALL BUSINESS SET-ASIDES	8,321,683	8.7	10,041,129	9.0	2,247,758	2,849,553		
(C) BALANCE OF PAYMENTS PROGRAM	13,881	*	521	0.0	97	366		
(2) PUBLIC EXIGENCE	3,322,760	3.5	3,627,295	3.2	961,064	998,937		
(3) PURCHASES NOT MORE THAN \$10,000	1,890,036	2.0	2,329,109	2.1	439,069	494,566		
(4) PERSONAL OR PROFESSIONAL SERVICES	226,264	0.2	212,600	0.2	110,225	126,191		
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	854,548	0.9	1,050,347	0.9	127,557	159,014		
(6) PURCHASES OUTSIDE U.S.	5,442,495	5.7	5,334,729	5.3	859,375	1,914,940		
(7) MEDICINES OR MEDICAL SUPPLIES	227,782	0.2	211,409	0.2	11,635	14,842		
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	774,566	0.8	858,309	0.8	239,817	273,380		
(9) PERISHABLE OR NON-PERISHABLE SUBSTANCE	2,436,838	2.6	2,314,000	2.1	500,449	556,147		
(10) IMPRACTICAL TO SECURE COMPETITION BY (1) FORMAL ADVERTISING	33,888,061	35.5	37,877,926	33.8	8,235,664	7,391,757		
(2) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	9,686,204	10.2	12,321,993	11.0	1,810,514	2,064,432		
(11) CLASSIFIED PURCHASES	205,222	0.2	200,064	0.2	561	529		
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	243,075	0.3	241,006	0.2	8,660	24,307		
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MFG	15,312,235	16.1	19,743,086	17.6	1,828,990	2,586,513		
(15) NEGOTIATION AFTER ADVERTISING	539	0.0	680	0.0	7	7		
(16) PURCHASES TO KEEP FACILITIES AVAILABLE IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	4,056,987	4.3	5,289,224	4.7	1,359,033	2,005,090		
(17) OTHERWISE AUTHORIZED BY LAW	396,976	1.5	2,076,655	1.9	511,715	541,475		

^A FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE
^B INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE
LESS THAN 0.05 PERCENT

Table 12 (Concluded)
DOD Formally Advertised and Other Prime Contract Awards by Type
of Contractor: FY 1978-FY 1982^a
(Amounts in Millions)

TYPE OF CONTRACTOR	FISCAL YEAR				
	1978	1979	1980	1981	1982
TOTAL	\$65,185	\$70,956	\$83,686	\$105,223	\$124,725
INTRAGOVERNMENTAL	7,467	7,288	10,160	9,798	12,755
TOTAL, EXCEPT INTRAGOVERNMENTAL	\$57,718	\$63,668	\$73,526	\$95,425	\$111,970
Formally Advertised	3,918	5,058	5,598	6,977	7,487
Other	53,800	58,610	67,928	88,448	104,483
FOR WORK OUTSIDE THE U.S.					
Formally Advertised	97	125	152	204	315
Other	3,914	3,752	5,214	6,355	7,207
NONCARRIED AND NONPROFIT INSTITUTIONS					
Formally Advertised	\$1,092	\$1,247	\$1,456	\$1,671	\$1,984
Other	1	1	3	9	7
BUSINESS FIRMS FOR WORK IN THE U.S. (SUB-TOTAL)					
Formally Advertised	1,091	1,246	1,453	1,662	1,977
Other					
\$52,615	\$58,544	\$66,704	\$87,195	\$102,464	
Small Business Firms					
Formally Advertised	3,820	4,932	5,443	6,764	7,165
Other	48,795	53,612	61,261	80,431	95,299
10,101	12,171	13,588	17,770	20,144	
Other Business Firms					
Formally Advertised	1,604	1,914	2,023	2,667	2,738
Other	8,197	10,257	11,565	15,103	17,406
42,514	46,373	53,116	69,425	82,320	
Formally Advertised					
Other	2,217	3,018	3,420	4,097	4,427
40,297	43,355	49,696	65,328	77,893	
FORMALLY ADVERTISED AS A PERCENT OF:					
Total, Excluding Intragovernmental Business Firms for Work in the U.S.	6.8%	7.9%	7.6%	7.3%	6.7%
	7.3%	8.6%	8.4%	8.0%	7.3%

(a) For definitions and coverage, see Notes on Coverage.

Table 12
DOD Formally Advertised and Other Prime Contract Awards by Type
of Contractor: FY 1973-FY 1977^a
(Amounts in Millions)

TYPE OF CONTRACTOR	FISCAL YEAR				
	1973	1974	1975	1976	1977
TOTAL	\$36,920(b)	\$40,131(b)	\$45,758(b)	\$46,934(b)	\$12,182(b)
INTRAGOVERNMENTAL					\$55,572
TOTAL, EXCEPT INTRAGOVERNMENTAL	3,038	3,340	5,041	6,195	1,452
Formally Advertised					6,208
Other					
FOR WORK OUTSIDE THE U.S.	\$33,566	\$36,409	\$40,363	\$40,726	\$10,730
Formally Advertised	3,627	3,069	3,437	3,232	3,928
Other	29,939	33,340	36,926	37,494	45,436
EDUCATIONAL AND NONPROFIT INSTITUTIONS	\$2,178	\$2,370	\$2,403	\$2,255	\$2,820
Formally Advertised	93	66	67	65	58
Other	2,085	2,304	2,336	2,190	671
BUSINESS FIRMS FOR WORK IN THE U.S. (SUB-TOTAL)	\$740	\$805	\$846	\$877	\$203
Formally Advertised	1	1	1	1	*
Other	739	804	845	876	203
FORMALLY ADVERTISED AS A PERCENT OF:					
Total, Excluding Intraagovernmental Business Firms for Work in the U.S.	30,648	\$33,234	\$37,114	\$37,594	\$9,839
Formally Advertised	3,533	3,002	3,369	3,166	820
Other	27,115	30,232	33,745	34,428	9,019
Small Business Firms	6,001	6,487	7,414	7,495	2,115
Formally Advertised	1,114	1,213	1,112	1,099	301
Other	4,887	5,274	6,302	6,396	1,814
Other Business Firms	24,647	26,747	29,700	30,099	7,724
Formally Advertised	2,419	1,789	2,256	2,068	519
Other	22,228	24,958	27,444	28,031	7,205

(a) For definitions and coverage, see Notes on Coverage.

(b) Includes awards for the Civilian Health and Medical program of the Uniformed Services (CHAMPUS), not included elsewhere in this table: FY 1973, \$316M; FY 1974, \$382M; FY 1975, \$354M; FY 1976, \$14M; FY 1977, \$1M.

* Less than \$500,000.

Table 11 (Concluded)
DOD Formally Advertised and Other Prime Contract Awards by Type
of Contractor, According to Defense Component:
FY 1981-FY 1982A

TYPE OF CONTRACTOR		OCT 60- SEP 61		OCT 81- SEP 82		OCT 80- SEP 81		OCT 81- SEP 82		OCT 80- SEP 81		OCT 81- SEP 82	
	AIR FORCE											CIVIL FUNCTIONS	
(AMOUNTS IN THOUSANDS)													
TOTAL		\$29,131,660	\$34,732,375	\$17,991,526	\$15,998,858	\$2,056,817	\$1,956,814						
INTRAGOVERNMENTAL		3,677,412	4,724,040	221,110	248,422	43,302	52,151						
TOTAL, EXCEPT INTRAGOVERNMENTAL		25,454,248	30,008,335	17,770,416	15,750,436	2,013,515	1,906,663						
FORMALLY ADVERTISED		294,517	274,205	1,891,265	2,04	239,286	1,159,428						
OTHER		25,159,731	29,734,130	15,879,151	13,736,232	74,229	74,235						
FOR WORK OUTSIDE THE U. S.		1,316,789	1,443,038	2,805,040	3,187,554	58	146						
FORMALLY ADVERTISED		617	1,268	31,850	42,056	20	145						
OTHER		1,316,172	1,441,770	2,773,190	3,145,498	38	1						
EDUCATIONAL AND NON-PROFIT INSTITUTIONS		769,923	945,880	18,531	20,911	78,479	33,846						
FORMALLY ADVERTISED		442	406	98	0	75	120						
OTHER		769,481	945,474	18,433	20,911	78,404	33,726						
BUSINESS FIRMS FOR WORK IN THE U. S.		23,367,536	27,619,417	14,946,845	12,541,971	1,934,978	1,872,671						
FORMALLY ADVERTISED		293,458	272,531	1,859,317	1,972,148	1,239,191	1,159,163						
OTHER		23,074,078	27,346,886	13,087,528	10,569,823	695,787	713,508						
SMALL BUSINESS FIRMS		3,010,161	3,453,319	5,373,503	5,886,224	891,403	831,319						
FORMALLY ADVERTISED		113,015	106,778	1,064,162	1,190,644	293,450	203,846						
OTHER		2,897,146	3,346,541	4,309,341	4,697,580	597,953	627,473						
OTHER BUSINESS FIRMS		20,357,375	24,166,098	9,573,342	6,653,747	1,043,575	1,041,352						
FORMALLY ADVERTISED		180,443	165,753	795,155	781,504	945,741	955,317						
OTHER		20,176,932	24,000,345	8,778,187	5,672,243	97,834	86,035						
FORMALLY ADVERTISED AS A PERCENT OF													
TOTAL, EXCLUDING INTRAGOVERNMENTAL BUSINESS FIRMS FOR WORK IN THE U. S.		1.2	1.9	10.6	12.8	61.5	60.8						
FORMALLY ADVERTISED OTHER		1.3	1.0	12.7	16.1	64.0	61.9						

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.

Table 11

**DOD Formally Advertised and Other Prime Contract Awards by Type
of Contractor, According to Defense Component:
FY 1981-FY 1982A**

		(AMOUNTS IN THOUSANDS)					
TYPE OF CONTRACTOR	TOTAL B/	OCT 60- SEP 81	OCT 81- SEP 82	OCT 80- SEP 81	OCT 81- SEP 82	OCT 80- SEP 81	OCT 81- SEP 82
		ARMY	ARMY	ARMY	ARMY	NAVY	NAVY
TOTAL	\$105,222,886	\$124,724,875	\$24,056,413	\$29,744,847	\$29,894,304	\$39,776,168	\$39,776,168
INTRAGOVERNMENTAL							
TOTAL, EXCEPT INTRAGOVERNMENTAL	9,798,208	12,755,040	3,660,536	4,759,035	2,072,680	2,811,328	
FORMALLY ADVERTISED							
OTHER							
FOR WORK OUTSIDE THE U.S.							
FORMALLY ADVERTISED							
OTHER							
EDUCATIONAL AND NON-PROFIT INSTITUTIONS							
FORMALLY ADVERTISED							
OTHER							
BUSINESS FIRMS FOR WORK IN THE U.S.							
FORMALLY ADVERTISED							
OTHER							
SMALL BUSINESS FIRMS							
FORMALLY ADVERTISED							
OTHER							
OTHER BUSINESS FIRMS							
FORMALLY ADVERTISED							
OTHER							
FORMALLY ADVERTISED AS A PERCENT OF							
TOTAL, EXCLUDING INTRAGOVERNMENTAL BUSINESS FIRMS FOR WORK IN THE U.S.	7.3	6.7	10.7	11.3	4.9	3.2	
B	6.0	7.3	11.9	12.6	5.1	3.3	

^A FOR DEFINITIONS AND COVERAGE SEE NOTES ON COVERAGE^B INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE

Table 10 (Concluded)
DOD Competitive and Non-Competitive Procurements by Statutory Authority
EY 1981-EY 1982A

FOR DEFINITIONS AND COVERAGE SEE NOTES ON COVERAGE
INCLUDES EDUCATIONAL AND NON-PROFIT INSTITUTIONS.
SBA AWARDS AND
OTHER MISCELLANEOUS ITEMS
LESS THAN \$5,000

Table 10 (Continued)
DOD Competitive and Non-Competitive
Procurements by Statutory Authority:
FY 1981-FY 1982A

S T A T U T O R Y A U T H O R I T Y C O D (4)	A C T I V E P R I C E	L A M O U N T S I N T H O U S A N D S						D E S C R I P T I O N O F T E C H N I C A L A C T I V I T Y	
		O C T 8 0 - S E P 8 1	O C T 8 1 - S E P 8 2	O C T 8 0 - S E P 8 1	O C T 8 1 - S E P 8 2	O C T 8 0 - S E P 8 1	O C T 8 1 - S E P 8 2		
		A M O U N T	P C T	A M O U N T	P C T	A M O U N T	P C T		
T O T A L									
1. INSTITUTIONAL & NONPROFIT INSTITUTIONS UTILITIES									
1.1. EDUCATIONAL & RESEARCH INSTITUTIONS UTILITIES	\$29,433,463	33.4	\$34,016,862	33.1	\$6,481,681	7.4	\$8,204,664	8.0	
1.2. PERSONAL ADVERTISING	6,962,093	100.0	7,479,776	100.0	0	0.0	0	0.0	
1.3. TOTAL EDUCATIONAL & RESEARCH INSTITUTIONS UTILITIES	22,471,365	27.7	26,537,086	27.8	6,481,681	8.0	8,204,664	8.6	
1.4. NATIONAL EMERGENCY	5,715,058	95.0	7,108,863	93.6	256,432	4.3	451,444	5.9	
1.5. PUBLIC EMERGENCY	507,356	15.4	525,946	14.6	103,858	3.1	138,922	3.0	
1.6. PERSONAL OR PROFESSIONAL SERVICES	9,052	4.4	13,202	7.5	57,214	27.8	56,763	32.3	
1.7. SERVICES OF FEDERAL INSTITUTIONS	212	6	54	30.5	20	2.5	0	0.0	
1.8. PURCHASES OUTSIDE U. S.	2,128,486	49.8	3,346,094	70.6	145,706	3.4	182,529	3.9	
1.9. MEDICINE OR MEDICAL SUPPLIES	60,800	28.8	52,401	25.7	285	0.1	29,	0.0	
1.10. SUPPLIES PURCHASED FOR AUTHORIZED RESALE OR PERISHABLE OR NONPERISHABLE SUBSTANC E	12,036	24.5	8,981	28.8	382	1.1	1,19	1.1	
1.11. IMPRACTICAL TO SECURE COMPETITION B. FORMAL ADVERTISING	4,515,160	83.0	368,134	87.7	60	-	1,773	0.4	
1.12. EXFERTENTIAL, DEVELOPMENTAL, TEST OR RESEARCH	6,349,634	25.7	8,472,104	23.9	578,626	4.9	2,319,513	5.5	
1.13. CLASSIFIED PURCHASES	1,185,247	2.3	225,153	1.9	3,313,291	36.3	4,374,678	37.6	
1.14. TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	1,421,827	69.9	1,311,313	66.2	12,766	6.3	13,449	6.8	
1.15. TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MANUFACTURE	3,667	5.6	68,628	28.9	0	0.0	45	*	
1.16. PURCHASES TO KEEP FACILITIES AVAILABLE IN THE MOBILIZATION PATTERN OF AUTHORIZED BY LAW	355,562	2.3	2,431,651	2	719,901	4.7	532,538	2.7	
1.17. INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION PATTERN OF AUTHORIZED BY LAW	1,759,775	43.4	2,647,118	53.9	1,122,196	2.6	84,693	1.6	
1.18. ACTIONS OF \$25,000 AND LESS	2,725,246	55.3	2,999,649	57.8	0	0.0	2,03	*	

^a FOR DEFINITIONS AND CRITERIA SEE NOTES ON COVERAGE

^b INCLUDES EDUCATIONAL AND NON-PROFIT INSTITUTIONS,
UTILITY SERVICES, BA AWARDS AND OTHER MISCELLANEOUS ITEMS

* LESS THAN 0.5 PERCENT

Table 10
**DOD Competitive and Non-Competitive
 Procurements by Statutory Authority:
 FY 1981-FY 1982^A**

STATEMENT OF EXPENSES		AMOUNTS IN THOUSANDS		TOTAL COMMUNICATIVE		TOTAL NON-COMMUNICATIVE	
ITEM	CLASSIFICATION	AMOUNTS	AMOUNTS	OCT. 80 - OCT. 81 SEP. A - SEP. B			
		AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT
1.0	INVESTMENT IN PROPERTY	\$ 124,724 C-15	\$ 124,724 C-15				
1.1	EDUCATION - NONPROFIT INSTITUTIONS & UNIVERSITIES	9,744 208	12,794 242				
1.2	EDUCATION - TOTAL	7,225 417	9,211 299				
1.3	TOTAL EXCEPT ABOVE EXPENDITURES	88,199 261	102,494 300	\$ 10,941	44	40	4
1.4	TOTAL	88,199 261	102,494 300	\$ 442,221 731	41	38	3
2.0	FORMALLY ADVERTISED	6,962 396	7,179 415	7,192 393	7,179,776	100	0
2.1	OTHER AUTHORITY, SUB-TOTAL	61,237 63	66,319 400	24,153 116	18,6	34,741 955	36,4
2.2	NATIONAL EMERGENCY	6,043 381	6,043 181	5,911 491	99,5	1,603 02	99,5
2.3	PUBLIC EMERGENCY	3,103 332	3,012 108	6,724 24	18,5	6,348 41	18,5
2.4	PERSONAL OR PROFESSIONAL SERVICES	20,646 446	17,546	15,768 22	12,2	6,932 369	8,5
2.5	SERVICES OF EDUCATIONAL INSTITUTIONS	7,917		23,272 29	29	17,382 67	67
2.6	PURCHASES OUTSIDE U.S.	4,216 633	4,215 114	2,274 92	53,2	1,246 621	74,5
2.7	MEDICINE OR MEDICAL SUPPLIES	2,171 844	2,171 944	1,045 14	1,045 14	52,692 28	52,692 28
2.8	SUPPLIES PURCHASED FOR AUTHORIZED RESELLERS PERISHABLE & NON-PERISHABLE SUBSTANCES	14,905	14,905	12,414 10	10,6	9,916 28	22,488 64
2.9	IMPRACTICAL TO SECURE COMPETITION BY FORMAL ADVERTISING	543 434	427 400	434 43	434 43	88 90	88 254
2.10	EXPERIMENTAL DEVELOPMENTAL TEST OR RESEARCH	32,524 454	36,724 544	9,404 14	10,5	10,791 617	30,4
2.11	CLASSIFIED PURCHASES TECHNICAL EQUIPMENT REGARDING STANDARDIZATION AND IN EXCHANGEABILITY OF PARTS	1,421 316	1,421 411	1,421 411	1,421 411	4,599 831	39,6
2.12	TECHNICAL OR SPECIALIZED SUPPLIES REQUIRED SUBSTANTIALLY INVESTMENT IN THE PERIOD OF PREPARATION FOR MANUFACTURING NOTIFICATION AFTER ACCEPTING	1,421 316	1,421 411	1,421 411	1,421 411	4,599 831	39,6
2.13	PURCHASES TO KEEP FACILITIES AVAILABLE IN THE INTERESTS OF NATIONAL DEFENSE AND MILITARY MOBILIZATION	4,447 316	2,371 400	4,447 316	4,447 316	4,447 316	4,447 316
2.14	OTHERWISE AUTHORIZED BY LAW	4,447 316	2,371 400	4,447 316	4,447 316	4,447 316	4,447 316
2.15	ACTIONS OF STATE, LOCAL AND FEDERAL GOVERNMENTS	4,447 316	2,371 400	4,447 316	4,447 316	4,447 316	4,447 316

A FOR DEFINITIONS AND COVERAGE SEE NUMBER ON CERA
B INCLUDES EDUCATION, LANGUAGE PROFICIENCY, MIGRATION
C UTILITY SERVICES, GA AWARDS AND OTHER MISCELLANEOUS ITEMS

Table 15 (Concluded)
DOD Prime Contract Awards by Statutory Authority:
FY 1980-FY 1982^a

	STATUTORY AUTHORITY Title U. S. C. 2304(A)	FY 1980 AMOUNT	FY 1981 AMOUNT	FY 1982 AMOUNT	% AMOUNT
TOTAL	\$83,686,442	\$105,222,886	\$124,724,875		
INTRAGOVERNMENTAL	10,159,606	9,798,208	12,755,040		
FORMALLY ANNOTISED	73,526,842	100.0	95,424,678	100.0	
OTHER AUTHORITY (SUB-TOTAL)	5,598,404	7.6	6,976,851	7.3	6.7
(1) National Emergency (Sub-Total)	67,928,438	92.4	88,447,827	92.7	93.3
(a) Labor Surplus Area and Industry Set-Aside	4,943,651	6.7	8,478,239	8.9	10,193,903
(b) Small Business Set-Asides	149,240	0.2	142,665	0.2	152,253
(c) Balance of Payments Program	4,645,577	6.3	6,073,013	6.3	7,392,012
(d) Combined Small Business/Labor Surplus Area Set-Aside	7,685	*			6.6
(e) Small Business & Small Purchase S/A	141,149	0.2	248,875	0.3	482,514
(f) Public Exigency	2,644,887	3.6	3,327,760	3.5	3,627,245
(3) Purchases Not More Than \$10,000	3,157,188	4.3	1,890,036	2.0	2,329,109
(4) Personal or Professional Services	261,808	0.4	226,264	0.2	212,600
(5) Services of Educational Institutions	791,849	1.1	854,548	0.9	1,050,347
(6) Purchases Outside the U.S.	4,826,292	6.6	5,442,495	5.7	5,934,729
(7) Medicines or Medical Supplies	202,066	0.3	227,782	0.2	211,409
(8) Supplies Purchased for Authorized Resale Perishable or Non-Perishable Subsistence	617,003	0.8	774,566	0.8	858,309
(9) Impractical to Secure Competition by Formal Advertising	2,126,544	2.9	2,436,838	2.6	2,314,000
(10) Experimental, Developmental, Test or Research Purchases	24,351,291	33.1	33,888,061	35.5	37,877,926
(11) Technical Equipment Requiring Standardization and Interchangeability of Parts	8,257,173	11.2	9,686,204	10.2	12,321,993
(12) Technical or Specialized Supplies Requiring Substantial Initial Investment or Extended Period of Preparation for Manufacture	185,558	0.3	243,075	0.3	241,006
(13) Negotiation After Advertising	11,558,464	15.7	15,312,235	16.1	19,743,086
(14) Purchases to Keep Facilities Available in the Interest of National Defense or Industrial Mobilization	532	*	539	*	680
(15) Otherwise Authorized by Law	909,013	1.2	1,396,976	1.5	2,076,655

(a) For definitions and coverage, see Notes on Coverage.
* Less than 0.05 percent.
(Percentages may not add due to rounding.)

AWARDS BY TYPE OF CONTRACT PRICING PROVISION

Table 16 shows the net value and percent distribution of DOD prime contract awards over \$10,000 for FY 1981 and FY 1982. Data are shown by type of contract pricing provision, according to Defense component. Table 17 provides annual data for fiscal years 1973 through 1982.

During FY 1982 awards over \$10,000 (excluding intra-governmental awards) totaled \$104,776 million, of which \$80,327 million, or 76.7 percent, was awarded under fixed price procedures and \$23,486 million, or 22.4 percent, under cost reimbursement procedures. Other types (time and materials and labor hours) accounted for \$963 million, or 0.9 percent. Cost-plus-fixed-fee (CPFF) contracts accounted for 9.5 percent of the total contract awards over \$10,000 in FY 1982. The use of incentive contracts (both fixed and cost-types combined)

bined) increased from 20.9 percent of total contract dollars in FY 1981 to 23.3 percent in FY 1982. The use of firm fixed-price contracts increased from 47.6 percent to 50.3 percent.

The total of 373,615 contract actions over \$10,000 in FY 1982 (see Table 16) includes 170,128 original contract actions and modifications calling for additional work and 203,487 actions representing delivery orders and modifications made pursuant to the terms of existing contracts. The total number of procurement actions over \$10,000 increased during the current period by 14.5 percent compared with the total number of actions last year. Actions for new work increased by 17.0 percent, and actions representing delivery orders and modifications pursuant to the terms of the original contract increased by 12.4 percent.

Table 16
DOD Prime Contract Awards by Type of Pricing Provision, According to Defense Component:
FY 1981-FY 1982A

FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.
INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE
A/ B/
LESS THAN 0.5 PERCENT.

Table 16 (Continued)
DOD Prime Contract Awards by Type of Pricing
Provision, According to Defense Component:
FY 1981-FY 1982A

TYPE OF PRICING PROVISION	NET VALUE (\$000)			NUMBER OF PROCUREMENT ACTIONS		
	OCT '80	SEP '81	Sep '82	OCT '80	SEP '81	OCT '82
	AMOUNT	PERCENT	TOTAL	PERCENT	NEW WORK	OTHER
NAVY						
TOTAL	\$ 29,894,304	\$ 39,776,188	2,533,737	2,341,584		
INTRAGOVERNMENTAL ACTIONS OF \$10,000 AND LESS	2,072,680	2,811,326	176,693	170,004		
ACTIONS OVER \$10,000 (SUB-TOTAL)	1,615,273	1,477,627	2,263,089	2,063,074		
26,206,351	100 0	35,487,233	100 0	93,955	100 0	44,766
FIXED PRICE TYPE (SUB-TOTAL)						
FIRM						
REDETERMINABLE						
INCENTIVE						
ECONOMIC PRICE ADJUSTMENT						
COST REIMBURSEMENT TYPE (SUB-TOTAL)						
NO FEE						
FIXED FEE						
INCENTIVE FEE						
AWARD FEE						
OTHER TYPES (SUB-TOTAL)						
TIME AND MATERIALS						
LABOR HOURS						
TOTAL	\$ 29,894,304	\$ 39,776,188	2,533,737	2,341,584		
INTRAGOVERNMENTAL ACTIONS OF \$10,000 AND LESS	3,677,412	4,724,040	322,910	316,763		
ACTIONS OVER \$10,000 (SUB-TOTAL)	2,174,552	2,399,438	4,020,591	4,178,944		
23,279,296	100 0	27,698,997	100 0	87,385	100 0	61,594
AIR FORCE						
TOTAL	\$ 29,131,660	\$ 34,732,375	4,430,886	4,594,033		
INTRAGOVERNMENTAL ACTIONS OF \$10,000 AND LESS	3,677,412	4,724,040	322,910	316,763		
ACTIONS OVER \$10,000 (SUB-TOTAL)	2,174,552	2,399,438	4,020,591	4,178,944		
23,279,296	100 0	27,698,997	100 0	87,385	100 0	61,594
FIXED PRICE TYPE (SUB-TOTAL)						
FIRM						
REDETERMINABLE						
INCENTIVE						
ECONOMIC PRICE ADJUSTMENT						
COST REIMBURSEMENT TYPE (SUB-TOTAL)						
NO FEE						
FIXED FEE						
INCENTIVE FEE						
AWARD FEE						
OTHER TYPES (SUB-TOTAL)						
TIME AND MATERIALS						
LABOR HOURS						
TOTAL	\$ 29,131,660	\$ 34,732,375	4,430,886	4,594,033		

Table 16 (Concluded)
DOD Prime Contract Awards by Type of Pricing
Provision, According to Defense Component:
FY 1981-FY 1982A

TYPE OF PRICING PROVISION	NET VALUE (\$000)	COT '90	SEP '90	OCT '91	SEP '91	OCT '92	SEP '92	OCT '93	SEP '93	OCT '94	SEP '94	OCT '95	SEP '95	OCT '96	SEP '96	OCT '97	SEP '97	OCT '98	SEP '98	OCT '99	SEP '99	OCT '00	SEP '00	NUMBER OF PROCUREMENT ACTIONS	DEFENSE LOGISTICS AGENCY
TOTAL																								1,222,462	
INTRAGOVERNMENTAL ACTIONS OF \$10,000 AND LESS																									60,031
ACTIONS OVER \$10,000 (SUB-TOTAL)	\$ 17,991,525																								1,088,484
FIXED PRICE TYPE (SUB-TOTAL)	\$ 5,998,828																								1,254,044
FIRM REDETERMINABLE	221,110																								52,700
INCENTIVE	1,131,415																								144,204
ECONOMIC PRICE ADJUSTMENT	16,639,001																								57,136
COST REIMBURSEMENT TYPE (SUB-TOTAL)	\$ 16,335,257																								43,054
NO FEE	6,939,547																								57,093
FIXED FEE	41,7																								39,9
AWARD FEE	1,340																								6,476
OTHER TYPES (SUB-TOTAL)	9,691,360																								1,408,032
TIME AND MATERIALS	0																								0
LABOR HOURS	0																								0
CIVIL FUNCTIONS																								559,668	
INTRAGOVERNMENTAL ACTIONS OF \$10,000 AND LESS	\$ 2,056,817																								543,467
ACTIONS OVER \$10,000 (SUB-TOTAL)	\$ 1,956,814																								59,668
FIXED PRICE TYPE (SUB-TOTAL)	\$ 1,651,036																								3,596
FIRM REDETERMINABLE	43,262																								7,256
INCENTIVE	134,709																								96,0
ECONOMIC PRICE ADJUSTMENT	1,678,806																								100,0
COST REIMBURSEMENT TYPE (SUB-TOTAL)	\$ 1,678,806																								3,774
NO FEE	17,857																								37,134
FIXED FEE	2,947																								498,778
AWARD FEE	0																								0
OTHER TYPES (SUB-TOTAL)	2,503																								411
TIME AND MATERIALS	66																								411
LABOR HOURS	2,397																								0

Table 17
DOD Prime Contract Awards by Type of Pricing Provision:
FY 1973-1976^a

TYPE OF PRICING PROVISION	FY 1973		FY 1974		FY 1975		FY 1976	
	NET VALUE	%	NET VALUE	%	NET VALUE	%	NET VALUE	%
TOTAL	\$29,913,542	100.0	\$32,495,056	100.0	\$36,019,736	100.0	\$36,295,370	100.0
FIXED PRICE TYPE (SUB-TOTAL)	\$20,752,326	69.4	\$23,537,160	72.4	\$26,059,551	72.3	\$26,661,233	73.5
Firm	13,209,059	44.2	13,616,019	41.9	14,834,593	41.1	15,355,121	42.3
Redeterminable	260,212	0.9	332,782	1.0	360,851	1.0	468,848	1.3
Incentive	5,827,628	19.5	6,814,412	21.0	6,396,224	17.8	6,393,747	17.6
Escalation	1,455,427	4.9	2,773,947	8.5	4,467,883	12.4	4,443,517	12.2
COST REIMBURSEMENT AND OTHER TYPES (SUB-TOTAL)	\$9,161,216	30.6	\$8,957,896	27.6	\$9,960,185	27.7	\$9,634,137	26.5
No Fee	968,023	3.2	1,216,589	3.7	992,566	2.8	1,043,489	2.9
Fixed Fee	3,845,775	12.9	3,603,798	11.1	3,826,095	10.6	3,982,870	11.0
Incentive Fee	3,445,954	11.5	3,273,268	10.1	4,345,521	12.1	3,792,226	10.4
Award Fee	663,745	2.2	645,144	2.0	588,864	1.6	619,285	1.7
Other (b)	237,719	0.8	218,097	0.7	207,139	0.6	196,267	0.5

(a) For definitions and coverage, see Notes on Coverage.

(b) Includes Time and Materials and Labor Hour contracts.

Table 17 (Continued)
DOD Prime Contract Awards by Type of Pricing Provision:
FY 1977-1979^a

TYPE OF PRICING PROVISION	FY 1977		FY 1978		FY 1979	
	NET VALUE	%	NET VALUE	%	NET VALUE	%
TOTAL	\$9,596,155	100.0	\$44,764,792	100.0	\$52,748,848	100.0
FIXED PRICE TYPE (SUB-TOTAL)	\$6,903,612	72.0	\$32,649,323	72.9	\$38,803,542	73.6
Firm	4,067,108	42.4	17,628,776	39.4	20,909,464	39.6
Redeterminable	1,151,635	1.6	654,277	1.5	927,337	1.8
Incentive	1,443,206	15.0	9,003,706	20.1	10,476,139	19.9
Escalation	1,241,663	12.9	5,362,564	12.0	6,490,602	12.3
COST REIMBURSEMENT AND OTHER TYPES (SUB-TOTAL)	\$2,692,543	28.0	\$12,115,469	27.1	\$13,945,306	26.4
No Fee	195,794	2.0	994,647	2.2	1,174,687	2.2
Fixed Fee	1,313,170	13.7	4,818,276	10.8	5,714,745	10.8
Incentive Fee	900,816	9.4	5,124,815	11.4	5,133,722	9.7
Award Fee	211,786	2.2	840,987	1.9	1,522,149	2.9
Other (b)	70,977	0.7	336,744	0.8	400,003	0.8

(a) For definitions and coverage, see Notes on Coverage.

(b) Includes Time and Materials and Labor Hour contracts.

Table 17 (Concluded)
DOD Prime Contract Awards by Type of Pricing Provision:
FY 1980-1982^a

TYPE OF PRICING PROVISION	FY 1980		FY 1981		FY 1982		FY 1983	
	NET VALUE	%	NET VALUE	%	NET VALUE	%	NET VALUE	%
TOTAL	\$67,340,684	100.0	\$88,362,777	100.0	\$104,776,138	100.0		
FIXED PRICE TYPE (SUB-TOTAL)	\$50,736,033	75.3	\$68,617,523	77.7	80,326,610	76.7		
Firm	31,056,373	46.1	42,092,404	47.6	52,700,545	50.3		
Redeterminable	1,204,045	1.8	1,504,164	1.7	1,348,508	1.3		
Incentive	8,160,808	12.1	11,754,072	13.3	16,426,479	15.7		
Escalation	10,314,807	15.3	13,266,883	15.0	9,851,078	9.4		
COST REIMBURSEMENT AND OTHER TYPES (SUB-TOTAL)	\$16,604,651	24.7	\$19,745,254	22.3	24,449,528	23.3		
No Fee	1,333,227	2.0	1,367,621	1.5	1,958,292	1.9		
Fixed Fee	7,104,473	10.6	7,934,342	9.0	9,930,364	9.5		
Incentive Fee	5,537,983	8.2	6,674,309	7.6	7,953,877	7.6		
Award Fee	2,019,427	3.0	2,953,515	3.3	3,643,699	3.5		
Other (b)	609,541	0.9	815,467	0.9	963,296	0.9		

(a) For definitions and coverage, see Notes on Coverage.
 (b) Includes Time and Materials and Labor Hour contracts.

DOD SMALL BUSINESS SUBCONTRACTING PROGRAM

Commitments for DOD small business subcontracting work by 1,170 reporting large contractors totaled \$35,329 million in FY 1982, which was a 4.0 percent increase from the \$33,937 million reported by 1,133 large contractors in FY 1981.

Small businesses received 37.9 percent of the total committed for subcontracting work during FY 1982, compared with 38.3 percent for FY 1981. Comparative data for FY 1973 through FY 1982 are given below.

(Amounts in Millions)

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
1. Number of Large Contractors Reporting	765	713	701	703	737	810	832	1,023	1,133	1,170
2. Military Subcontract Commitments	\$11,094	\$12,072	\$12,734	\$11,887	\$15,038	\$17,482	\$21,245	\$25,499	\$33,937	\$35,329
a. Small Businesses	3,971	4,609	5,002	4,475	5,863	7,115	9,071	10,824	13,006	13,380
b. Other Businesses	7,123	7,463	7,732	7,412	9,175	10,367	12,174	14,675	20,931	21,949
3. Percent of Total to Small Business Concerns (Line 2a ÷ Line 2)	35.8	38.2	39.3	37.6	39.0	40.7	42.7	42.4	38.3	37.9

GLOSSARY OF TERMS

Businesses. Businesses are companies, individuals, or partnerships organized for profit, including small businesses as defined below.

Civil Functions. Functions primarily associated with the Civil Works program of the Army Corps of Engineers. This program encompasses planning, programming, designing, constructing, and operating Federal water resource projects for navigation, flood control, hydroelectric power production, water supply, recreation, and related activities. Also included are cemeterial work and conservation management.

Defense Logistics Agency. The Defense Supply Agency (DSA) was established on January 1, 1962, to manage, procure, and distribute certain common supplies, activities which had previously been the responsibility of the individual military departments. The agency name was changed on January 1, 1977, to the Defense Logistics Agency (DLA).

Educational and Nonprofit Institutions. Any corporation, foundation, trust, or institution operating on a not-for-profit basis. Included are educational and scientific institutions, hospitals of a nonprofit nature, and state, local, and other non-Federal government agencies. If the work of these institutions meets the criteria of the category "Work Outside the United States" (see below), it is included in the data for that category.

Intragovernmental Order. Orders written by a military department or Defense agency purchasing office requesting that a non-Defense Federal agency furnish supplies or services from its stocks, in-house manufacturing facilities, or contracts

Location of Work. The place where an item is to be manufactured, assembled, or otherwise supplied by the prime contractor; the place where the service is to be performed; or the site of a construction project.

Military Functions. Activities normally associated with the support of the Uniformed Services.

Net Value. The net amount of debit and credit procurement actions recorded during the period.

Other Defense Agencies

American Forces Radio & Television Service
Defense Audio Visual Agency
Defense Commercial Communications Office
Defense Communications Agency
Defense Mapping Agency
Defense Nuclear Agency
Defense Supply Service — Washington
National Security Agency
Office for the Civilian Health & Medical Program of the
Uniformed Services (CHAMPUS)
Uniformed Services University of Health Services

Prime Contract Award. A legally binding agreement executed by a department or an agency of DOD to obtain supplies, services, or construction.

Procurement Action. An action involving the obligation or deobligation of funds which officially awards or changes a prime contract. This may include the award of a new prime contract, a debit or credit change to an existing prime contract, or an order written against an indefinite delivery-type contract or basic ordering agreement.

Small Businesses. A small business is defined by the Small Business Administration in the Federal Register (Title 13, Chapter I, Part 121). The definition also appears in the Defense Acquisition Regulation (1-701). Generally, a small business is one that is independently owned and operated, is not dominant in its field of operations, and with its affiliates does not employ more than a specified number of employees (usually not more than 500, 750, or 1,000, depending on the type of product called for by the contract). For construction and some service industries, the criterion is a specified annual dollar volume of sales or receipts, rather than the number of employees.

Subcontract Commitment. A legal agreement between contractors establishing the value of goods and services required to fulfill a contract. The goods or services are provided by one

contractor (called the subcontractor) to the contractor with the major or prime contract.

Subcontract Payment. A cash payment made by one contractor to another for supplies, services, or construction required by a prime contract.

United States. The 50 states and the District of Columbia, U.S. possessions, the Commonwealth of Puerto Rico, the Trust Territories of the Pacific, and other areas subject to complete U.S. sovereignty.

Work Inside the United States. An award to a U.S. or foreign business, an educational or nonprofit institution, or a Government agency with a place of performance inside the United States (see above).

Work Outside the United States. An award to a U.S. or foreign business, an educational or nonprofit institution, or a Government agency with a place of performance outside of the United States (see above).

